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All Cattle and Calves Supplement

1983 Arkansas Agricultural Statistics

CROP AND LIVESTOCK
REPORTING SERVICE
Little Rock, Arkansas

In Cooperation With

AGRICULTURAL EXPERIMENT STATION
University of Arkansas
Fayetteville, Arkansas

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FOREWORD

The Arkansas Crop and Livestock Reporting Service and the University of Arkansas, Division of Agriculture, cooperate in collecting, estimating and publishing over 52 reports each year. The state and county estimates found in this bulletin are basically an annual summary of these reports. The scope of agriculture has increased with demands for information by producers, processors, manufacturers and government program planners, but the original goal has remained steady—to help farmers market effectively.

The major sources of reliable information for crop and livestock estimates are those in agriculture—farmers, ranchers, hatchery men, feeders, slaughterhouse managers, grain elevator operators, sister agencies within the USDA—the same people who are extensive users of statistical data. Their cooperation is absolutely essential to a workable and useful estimating program.

Information is collected by various methods: by mail surveys, in telephone contacts, by personal interview, and through counts and measurements on plants in selected fields. Mail surveys are used to collect information on an array of agricultural activities: acreage intended for planting and planted, for harvest and harvested; yields and production; livestock and poultry inventories; intention to produce, and production; farm employment and wages.

In the early 1960s, the Arkansas Crop and Livestock Reporting Service started using probability sampling for enumerative surveys and objective measurements of crop yields. Probability sampling provides information for computing sampling error. Thus, estimates can be made with a known degree of precision. Since the probability sample represents a true cross section of Arkansas farmers, the estimates are not biased.

Sampling errors or precision for major agricultural commodities for the large probability surveys average about 4 to 8 percent on a State basis. A sampling error of 8 percent means that chances are about 2 out of 3 that the sample estimate is within 8 percent of the result that would be obtained if the entire population were surveyed, rather than just a sample.

Those who assembled this bulletin and those who use its contents are indebted to all the voluntary reporters and cooperating agencies who helped us compile the data.

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The Arkansas Agricultural Experiment Station follows a nondiscriminatory policy in programs and employment.

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ARKANSAS AGRICULTURE DURING 1983

Production and Income

In 1983 Arkansas farmers harvested 7.81 million acres, the smallest acreage since 1975. There were 1.38 million (15 percent) fewer acres harvested than in 1982, due primarily to acreage reduction and Payment-In-Kind programs. Compared with a year earlier, soybeans fell 600,000 acres, rice 415,000, wheat 400,000, and cotton 80,000 acres. Corn, oats, and hay showed moderate increases in harvested acreage, while sorghum reached an all-time record high and was up 22 percent from 1982.

Production of hay and every major grain crop in 1983 was down substantially from a year earlier, except sorghum and oats, which were higher. Cotton output dropped 40 percent, soybeans 37 percent, rice 31 percent, wheat 19 percent, and hay 10 percent. Oats were up 56 percent from 1982.

Crop yields suffered from the prolonged summer drought of 1983. Soybeans averaged 6.5 bushels per acre less than in 1982, corn was down 10 bushels and cotton 157 pounds per acre. Affected to a lesser degree were rice, off 10 pounds, and sorghum down five bushels per acre. The two crops harvested early in the season, wheat and oats, averaged one and two bushels per acre higher, respectively.

In 1983, soybeans were harvested from 3.8 million acres, the smallest acreage since 1966, and were down 14 percent from the 4.4 million acres harvested in 1982. The 1983 average soybean yield of 17.5 bushels per acre was the lowest since 1963 with the exception of the 15.0 bushel yield of 1980. Production of 66.5 million bushels fell 37 percent from 1982 and was only slightly higher than the 65.3 million bushels produced in 1980.

Arkansas produced 39 percent of the nation's rice in 1983 as the state maintained its position as leader in rice acreage and production. The 915,000 acres harvested were 31 percent below 1982, the first time since 1977 that rice acreage dipped below one million acres. The 39.2 million hundredweight of rice produced in 1983 was 31 percent less than the 57.0 million hundredweight of 1982. Yield in 1983 at 4,280 pounds per acre nearly tied the previous year's 4,290 pounds.

The 310,000 acres of cotton harvested in 1983 was the smallest cotton acreage on record and represented less than one-tenth of the 3.5 million acres picked in 1930. Last year's cotton acreage was 21 percent below 1982. Cotton, like soybeans, suffered severely from the long dry spell of 1983, and produced only 500 pounds per acre, one-fourth less than the record 657 pounds per acre harvested in 1982. The 1983 cotton crop amounted to 323,000 bales, a drop of 40 percent from the previous season and was the smallest cotton crop harvested in more than one hundred years.

Winter wheat production in 1983, at 58.5 million bushels, fell 19 percent from the previous year's record of 72 million bushels. Yield averaged 39 bushels per acre, up one bushel from 1982. Harvested acreage at 1.5 million acres, was down 400,000 acres from the 1982 record of 1.9 million acres.

Grain sorghum was harvested from a record high 320,000 acres in 1983, up 22 percent from 263,000 acres in 1982. The 17.6 million bushels was the largest amount produced in one year, and surpassed the 1982 output of 15.78 million bushels by 12 percent. Last year's sorghum yield of 55 bushels decreased five bushels from 1982. Corn for grain was picked from 33,000 acres, up 10 percent, with an average yield of 80 bushels per acre and a 2,640,000 bushel production.

Farmers cut 1.41 million tons of all hay from 885,000 acres in 1983, compared with 1.56 million tons and 850,000 acres in 1982.

Fruit production varied in 1983. While peaches and grapes were down moderately, the apple and pecan crops made strong comebacks from a year earlier. Peach production at 30.0 million pounds (625 thousand 48-lb. lugs), declined 2.0 million pounds. Utilized production was valued at $5.58 million, up from $5.17 million in 1982. The 1983 apple crop more than doubled from 10.0 million pounds in 1982 to 22.0 million pounds. The 1983 apple crop was worth $2.01 million, compared

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*This report is the 61st of a series on Agricultural Statistics for Arkansas. The statistics are issued currently throughout the year by the Arkansas Crop and Livestock Reporting Service, but have been assembled in this report to provide a ready reference. The tabular material was assembled by Sandra Colvert.

with $1.21 million in 1982. Grape growers produced 10,000 tons of grapes, 500 fewer tons than in 1982. The 1983 grapes were valued at $2.52 million, virtually the same as the $2.5 million sold in 1982. Pecan production jumped from 500,000 pounds in 1982 to 3.0 million pounds in 1983. Grower revenue from the sale of pecans increased from $416,000 to $2.1 million during the same period.

Fresh market tomatoes were harvested from 1,900 acres in 1983, or 200 fewer acres than in 1982. Production declined from 200,000 to 164,000 hundredweight, and value of production fell from $7.48 million to $4.68 million, due in large part to sharply lower 1983 prices. The 1983 strawberry crop produced 1.5 million pounds of berries from 300 acres with a value of $615,000. The 1982 strawberry crop amounted to 2.0 million pounds harvested from 300 acres and worth $840,000.

Snap beans for processing in 1983 totaled 7,330 tons with a value of $1.36 million. Comparable figures for 1982 were 10,040 tons and $1.66 million.

Arkansas, the number one broiler state, produces one-sixth of the nation's broiler supply. With 673.1 million broilers raised in 1983, output increased one percent from the 1982 marketing of 668.5 million birds. Egg production totaled 3.77 billion eggs, down 7 percent from 4.07 billion eggs laid a year earlier. Turkey production of 12.85 million birds in 1983 decreased one percent from 13.0 million in 1982, which dropped Arkansas to fifth place in the nation.

Commercial red meat production in 1983 increased one percent to 102.2 million pounds. There were 100,000 more cattle and calves on farms on January 1, 1984 for a total of 2.0 million head. The beef cow herd jumped nine percent to 991,000 head, but milk cows held steady at 84,000 head. The December 1, 1983 hog and pig inventory fell to 395,000 head, down 19 percent from a year earlier.

In 1983, the value of all cattle and calves produced in Arkansas was $280.4 million, five percent greater than the $268.0 million produced in 1982. More hogs were marketed in 1983, but with the average hog price being $5.50 per cwt. lower than in 1982, value of hog production dropped by $8.7 million to $80.0 million. Dairy farmers received $122.0 million from the sale of milk, a gain of $7.2 million. Broiler growers obtained higher prices in 1983, increasing their receipts from $667.8 million to $729.0 million. Cash receipts from the sale of eggs totaled $199.5 million in 1983, down $14.3 million from 1982. Turkey sales were valued at $83.7 million in 1983, compared to $87.5 million in 1982. Arkansas ranked number one in the combined sale of poultry, turkeys, and eggs with $1.03 billion received in 1983.

Preliminary cash receipts from the 1983 sale of all Arkansas farm products reached $3.12 billion, down 9 percent from the 1982 total of $3.42 billion. Cash receipts from the sale of livestock and poultry generated $1.62 billion, a decrease of just $10 million from 1982, while receipts from the sale of crops totaled $1.51 billion, a decrease of $285 million.

The value of all crops produced in Arkansas in 1983 totaled $1.33 billion, down 17 percent from $1.61 billion in 1982. A $146 million decrease in the value of the rice crop accounted for more than half of the $273 million decline in total crop value. The value of soybeans produced fell by $78 million, cotton $46 million, and wheat $37 million. Partially offsetting these declines were moderate gains in other crop values, notably sorghum, up $20 million and hay $3 million. Of the crops produced in 1983, rice decreased 30 percent to a value of $345 million, soybeans 13 percent to $525 million, cotton 31 percent to $102 million, and wheat fell 16 percent to $196 million. Sorghum grown in 1983 was valued at $53 million, up 62 percent, and hay at $76 million, was up 4 percent.

Weather and Crop Summary

Temperatures were slightly below normal for January. Rainfall was light. Winter wheat was in fair to poor condition. Pastures were in generally good condition. Livestock and poultry were also in good condition.

Cool temperatures prevailed for the first half of February, while the second half was warmer than normal. Soil moisture was adequate. Winter wheat was in fair to good condition because of fertilizer applications. Pastures were in fair condition. Livestock continued to be in good condition. Peach buds were ahead of normal.

Temperatures for March were warmer than normal except for the last week, which was below normal. Rainfall was adequate, but field work was hampered by wet fields. Winter wheat was in good to excellent condition. Corn and sorghum were planted in the southwest. Pastures and cattle were in good condition.

Temperatures were cooler than normal for most of April, with rainfall above average. Wet fields delayed land preparation and planting progress of crops except for corn. Extensive frost damage to the apple and peach crops occurred around mid-month. Up to one third of the tomato crop in the southeast was also damaged by frost. Cold weather slowed pasture growth. Livestock remained in good condition with some supplemental feeding.

May temperatures were slightly below normal. Soil moisture was surplus in many northeastern counties, and adequate elsewhere. Cotton planting was almost complete at month's end, but crop condition was mostly poor. Planting for other major field crops was also slower than normal. Wheat was in fair condition and in the dough stage. Apples, peaches, grapes, and blueberries were in good condition, but watermelons and cantaloupes were hampered by wet ground. Pastures provided average forage. Cattle were in good condition.

Below normal temperatures and light rainfall prevailed for most of June. Soil moisture was adequate for the southeast at month's end, but was short for other areas. Cotton was late in comparison to previous years. Soybean planting was over three-fourths complete while all other major crops were completed. Wheat was 78 percent harvested. The peach and blueberry harvests were underway. Hay and pastures provided adequate grazing.

July temperatures were generally above normal. The month began with scattered showers but soil moisture was short in most areas by mid-month. Cotton was in fair condition with three-fourths of the crop setting bolls. Soybeans were fair and virtually all planted. Rice and corn remained in good condition. Sorghum was in fair to good condition. Tomato harvest was almost complete. Peach and grape harvests were still underway with peach quality excellent and grape quality good. Haying nearly stopped because of slow regrowth, and pastures provided below average grazing.

Hot and dry weather in August depleted soil moisture and caused crop growth to be slow. Overall, cotton was in fair condition. Rice was in good condition, but blank heads were beginning to show up in some fields because of extremely hot weather. Corn was in fair to good condition with some fields being picked. Sorghum was fair as harvest picked up speed. Irrigated soybeans were in good condition, but non-irrigated beans were under severe stress. Pastures yielded little forage.

Hot, dry weather continued into September. Rainfall was below normal and soil moisture was short to very short. Statewide, cotton was fair and bolls were opening prematurely. Rice was in good condition with a third of the crop harvested. Irrigated soybeans were in good condition, but non-irrigated fields continued to suffer. Irrigated corn and sorghum provided good yields. Wheat and oat seeding activity increased. Apples were smaller than normal, but quality was good. The grape harvest was almost complete in the northwest. Pecans were in good condition. Pastures provided little grazing. Poultry losses were severe because of heat in early September.

October temperatures were slightly below normal at month's end. Rainfall accumulations were about normal for the month. Cotton harvest was nearly complete with yields slightly above average. Rice harvest was almost finished, with yields fair to good in most fields. Corn and sorghum harvests were practically complete. Soybeans were nearly one third harvested with non-irrigated fields resulting in poor yields. Apple harvest was nearly finished at month's end. Pastures were still inadequate, but showing much improvement. Many cattle were being sold.

November temperatures and rainfall accumulations were well above normal. Soil moisture was adequate for most areas. Soybean harvest was virtually complete, except for flooded fields. Wheat and oat seedings were almost complete. Pecan harvest had started with good yields. Pastures were improved by the rains, but still provided less than average forage. Livestock remained in good condition.

Heavy to moderate rainfall in December left soil moisture adequate to surplus in most of the state. Temperatures were below normal. Soybean harvest had ended by mid-month. Pastures improved but still provided inadequate forage. Cattle were in fair to good condition.

REALIZED GROSS INCOME AND NET INCOME OF FARM OPERATORS FROM FARMING[1]

Year	Realized Gross Farm Income[2]	Farm Production Expenses	Realized Net Farm Income	Net Change in Farm Inventories	Total Net Farm Income	Per Farm Net Income
	Million Dollars					dollars
1963	919.1	660.7	258.4	.3	258.7	[3]
1964	983.3	706.6	276.7	21.0	297.7	[3]
1965	1,001.5	757.5	244.0	-7.2	236.8	2,753
1966	1,151.5	801.6	349.9	8.0	357.9	4,312
1967	1,101.9	859.1	242.8	13.5	256.2	3,417
1968	1,170.5	905.2	265.3	13.1	278.4	3,814
1969	1,266.8	986.6	280.2	-11.4	268.8	3,734
1970	1,386.1	1,059.6	326.5	15.3	341.8	4,748
1971	1,409.4	1,095.9	313.5	15.4	328.9	4,632
1972	1,554.3	1,162.0	392.4	38.0	430.4	6,148
1973	2,295.2	1,479.1	816.1	49.7	865.8	12,548
1974	2,253.2	1,678.5	574.6	269.0	843.6	12,226
1975	2,288.7	1,607.0	681.6	99.5	781.1	13,018
1976	2,533.5	1,816.9	716.6	-121.9	594.7	9,912
1977	2,635.3	2,016.9	618.4	36.3	654.7	11,097
1978	3,191.5	2,281.9	909.6	-6.8	902.8	15,302
1979	3,376.1	2,623.0	753.1	187.9	940.9	16,223
1980	3,402.5	2,848.5	554.0	-145.4	408.6	6,925
1981	3,777.4	3,108.5	669.0	128.1	791.0	13,638
1982	3,904.5	3,042.0	862.5	-310.1	552.4	9,691

[1]Details may not add to totals because of rounding.
[2]Includes cash receipts from farm marketings, government payments, value of home consumption, and gross rental value of farm dwellings.
[3]Data not available.

DISTRIBUTION OF CASH RECEIPTS FROM ARKANSAS FARM PRODUCTS

Year	Cotton (Lint & Seed)	Cattle and Calves	Broil-ers[1]	Soy-beans	Rice	Dairy Products	Hogs	Eggs	Turkeys	Other
	Percent									
1963	34.0	8.2	14.4	13.5	10.9	3.9	1.6	6.7	1.4	5.4
1964	28.4	7.4	14.1	21.3	8.9	3.3	1.4	7.5	1.6	6.1
1965	27.2	9.3	15.7	17.0	10.3	3.2	1.5	7.9	2.1	5.8
1966	11.3	9.2	17.8	27.5	11.1	3.4	1.7	9.0	2.7	6.3
1967	8.7	10.2	16.6	25.1	12.4	3.8	1.6	9.7	3.4	8.5
1968	14.0	11.2	17.6	20.4	12.2	3.7	1.6	10.3	2.8	6.2
1969	13.9	11.0	19.8	19.9	12.4	3.5	1.7	10.0	2.4	5.4
1970	11.3	13.1	16.6	26.9	9.8	3.2	1.5	8.8	2.8	6.0
1971	15.6	12.5	18.2	22.1	9.6	3.3	1.4	8.5	2.9	5.9
1972	15.4	14.0	18.9	19.7	9.9	3.2	1.5	8.4	2.6	6.4
1973	10.1	11.4	20.3	23.8	15.3	2.4	1.5	8.3	2.4	4.5
1974	6.0	5.8	17.6	34.1	16.8	2.7	1.2	8.7	1.8	5.3
1975	13.1	9.7	21.3	20.2	15.0	2.7	1.7	8.5	2.1	5.7
1976	11.0	8.0	19.4	25.2	13.5	2.9	1.9	8.5	2.9	6.7
1977	11.3	12.5	20.9	19.6	15.2	2.9	1.7	7.3	3.0	5.6
1978	6.8	12.6	20.2	26.4	15.0	2.6	2.1	5.9	3.6	4.8
1979[2]	6.5	12.6	21.4	25.4	13.4	2.8	2.4	7.0	3.0	5.5
1980[2]	6.1	9.4	21.8	23.1	16.6	3.1	2.5	6.8	3.5	7.1
1981[2]	6.4	9.8	21.2	17.6	18.8	3.2	2.9	6.2	3.0	10.9
1982	6.3	9.3	19.9	17.2	19.3	5.4	3.1	6.3	2.6	10.6

Source: National Economics Division of Economic Research Service.
[1]Starting in 1974, percent is for all chickens.
[2]Revised data.

CASH RECEIPTS FROM FARM MARKETINGS, GOVERNMENT PAYMENTS, AND VALUE OF HOME CONSUMPTION

Year	Cash Receipts from Farm Marketings			Gov't Pay-ments	Cash Receipts & Gov't Pay-ments	Value of Home Consumption[1]		
	Crops	Livestock and Livestock Products	Total			Crops	Livestock and Livestock Products	Total
	Thousand dollars							
1963	521,989	303,184	825,173	14,511	839,684	8,345	12,898	21,243
1964	575,153	320,724	895,877	14,900	910,777	7,900	11,258	19,158
1965	539,801	370,250	910,051	17,221	927,272	7,641	10,377	18,018
1966	543,641	441,887	985,528	85,709	1,071,237	7,248	10,135	17,383
1967	489,180	424,968	914,148	103,289	1,017,437	7,089	9,117	16,206
1968	515,048	483,310	998,358	80,838	1,079,196	6,693	8,732	15,425
1969	544,416	536,404	1,080,820	82,488	1,163,308	6,412	9,426	15,838
1970	631,373	565,831	1,197,204	87,747	1,284,951	6,781	10,104	16,885
1971	640,135	587,366	1,227,501	79,935	1,307,436	6,647	9,824	16,471
1972	678,709	683,537	1,362,246	81,624	1,443,870	6,952	10,490	17,442
1973	1,099,484	988,856	2,088,340	68,228	2,156,568	9,116	14,946	24,062
1974	1,324,151	825,134	2,149,285	7,417	2,156,702	11,017	18,649	29,666
1975	1,141,803	995,537	2,137,340	16,028	2,153,368	11,143	14,650	25,793
1976	1,321,657	1,045,862	2,367,519	9,097	2,376,616	11,899	17,286	29,185
1977	1,233,501	1,175,920	2,409,421	53,527	2,462,948	11,604	19,750	31,354
1978	1,541,221	1,424,757	2,965,978	24,491	2,990,469	11,027	14,160	25,187
1979	1,537,034	1,554,827	3,091,861	32,564	3,124,425	4,213	30,040	34,253
1980[2]	1,597,993	1,477,833	3,075,826	34,514	3,110,340	4,431	29,227	33,658
1981[2]	1,792,681	1,615,158	3,407,839	40,125	3,447,964	4,033	32,666	36,699
1982[3]	1,790,763	1,625,772	3,416,535	119,345	3,535,880	4,365	25,807	30,172

[1]Represents crops, livestock and livestock products consumed on farms where produced, by farm operators' households, and by farm laborers and their families; valued at average prices received by farmers for products sold.

[2]Revised data.

[3]Preliminary data.

CASH RECEIPTS FOR LIVESTOCK AND CROPS COMMODITIES, 1982 AND 1983[1]

Year	Livestock Products	Meat Animals	Dairy Products	Poultry/ Eggs	Misc. Livestock	Crops	Food Grains
	Thousand dollars						
1982	1,625,772	422,725	185,178	982,731	35,138	1,790,763	881,822
1983	1,616,376	429,518	113,382	1,041,888	31,588	1,506,497	514,948

Year	Feed Crops	Cotton	Oil Crops	Vegetables	Fruit/ Nuts	All Other Crops	All Commod-ities, Total
	Thousand dollars						
1982	47,354	216,413	588,330	16,003	11,319	29,522	3,416,535
1983	57,640	233,672	642,656	13,550	14,509	29,522	3,122,873

[1]Preliminary.

CASH RECEIPTS FROM FARM MARKETINGS BY COMMODITIES 1979-82[1]

Commodity	1979	1980	1981	1982
	Thousand dollars			
Livestock and livestock products	1,544,827	1,477,833	1,615,158	1,625,772
Cattle, calves	390,591	288,978	334,522	316,356
Dairy products	86,797	96,120	109,765	185,178
Hogs	75,707	75,788	98,278	106,369
Chickens (including broilers)	660,827	669,055	722,882	681,446
Eggs	217,540	209,121	212,480	213,743
Turkeys	91,566	106,416	101,481	87,542
Other livestock	31,799	32,355	35,750	35,138
Crops	1,537,034	1,597,993	1,792,681	1,790,763
Cotton lint	174,895	166,254	199,441	204,350
Cottonseed	26,615	22,148	19,168	12,063
Rice	412,959	509,199	641,578	658,214
Soybeans	786,167	710,610	598,629	588,330
Corn	1,458	1,055	2,194	2,924
Hay	10,216	5,465	9,676	10,470
Wheat	50,447	115,646	228,970	223,608
Oats	2,653	2,616	3,346	3,377
Sorghum grain	14,580	12,480	31,721	30,583
Lespedeza seed	448	307	252	[2]
Spinach	475	562	[2]	[2]
Tomatoes (fresh market)	11,799	7,898	5,900	7,480
Other field crops (including commercial vegetables)	11,093	7,954	13,200	13,145
Peaches	4,623	3,443	4,657	4,902
Strawberries	770	793	720	840
Pecans	690	455	2,461	219
Other fruit and nut crops	4,296	2,810	5,919	5,358
Forest products	11,150	15,798	11,849	11,250
Greenhouse, nursery	11,700	12,500	13,000	13,650
Total crops and livestock	3,091,861	3,075,826	3,407,839	3,416,535

Source: National Economics Division of Economic Research Service.
[1]The cash receipts shown in this table are on a calendar year basis and not on a crop year basis.
[2]Included with other field crops.

ARKANSAS FARM PRODUCTION EXPENSES, 1978-1982

Item	1978	1979	1980	1981	1982
	Million dollars				
Current farm operating expenses					
Feed	530.2	650.0	640.8	627.7	564.0
Livestock	164.7	169.8	159.3	165.7	161.5
Seed	66.3	74.4	84.2	112.6	114.4
Fertilizer and lime	116.3	125.5	176.9	198.5	180.4
Repairs and operations	241.4	300.0	357.6	386.7	384.2
Hired labor	167.9	164.1	206.2	194.1	230.4
Miscellaneous	364.1	439.1	483.3	581.3	558.8
Total current expenses[1]	1,650.9	1,922.9	2,108.4	2,266.6	2,193.8
Depreciation and consumption of farm capital	352.3	388.4	440.9	489.8	495.8
Taxes on farm property	41.9	42.6	39.0	41.1	42.4
Interest on farm mortgage debt	120.8	135.9	155.7	182.4	209.1
Net rent to non-farm landlords	119.1	133.2	104.7	128.6	101.0
Total production expenses[1]	2,285.0	2,623.0	2,848.5	3,108.5	3,042.0

[1]Total may not add because of rounding.

INDEX: PRICES RECEIVED BY ARKANSAS FARMERS (1977=100)[1]

Year or Month[2]	All Crops	Food Grains	Feed Grains	Feed Grains & Hay	Cotton	Oil-Bearing Crops
1983						
Jan.	95	90	134	126	105	93
Feb.	97	90	141	135	110	95
March	99	91	146	140	112	98
April	101	94	150	141	110	101
May	101	93	152	140	108	101
June	100	94	142	132	116	97
July	104	96	150	137	116	105
Aug.	118	97	169	152	118	130
Sept.	122	99	174	164	123	135
Oct.	120	98	169	166	123	131
Nov.	121	99	167	164	129	132
Dec.	120	100	165	161	128	130
1983	108	95	155	147	117	112
1982	97	90	128	122	115	96
1981	121	124	154	145	132	115
1980	119	116	146	135	142	115
1979	234	188	186	190	255	258
1978	220	188	166	169	234	234
1977	229	151	169	179	256	262

Year or Month[2]	Fruits	Vege-tables	Livestock & Products	Meat Animals	Dairy Products	Poultry & Eggs	All Com-modities
1983							
Jan.	140	198	120	145	147	107	106
Feb.	140	198	126	159	147	112	110
March	140	198	123	163	145	106	110
April	140	198	119	151	143	104	109
May	140	198	121	147	140	110	110
June	140	210	126	144	140	117	112
July	140	162	131	136	142	127	117
Aug.	140	186	132	137	141	128	124
Sept.	140	210	136	133	143	134	128
Oct.	140	210	127	126	146	123	123
Nov.	140	210	136	130	149	135	128
Dec.	138	213	145	131	150	147	132
1983	140	199	129	142	144	121	117
1982	120	167	122	148	144	110	108
1981	111	160	126	147	144	117	124
1980	123	170	129	156	135	118	124
1979	212	168	231	319	231	199	236
1978	192	181	204	239	201	193	212
1977	189	175	174	160	184	178	202

[1]Beginning in 1980. base year 1977=100. Prior to 1980 base year 1967=100.
[2]1983 Preliminary data.

FARM REAL ESTATE: AVERAGE VALUE PER ACRE OF LAND AND BUILDINGS, ARKANSAS AND SURROUNDING STATES, AND 48-STATE TOTAL, 1979-1983

State	Feb. 1979	Feb. 1980	Feb. 1981	Apr. 1982	Apr. 1983[1]
	Dollars				
Arkansas	770	921	1,061	1,104	983
Louisiana	1,001	1,288	1,519	1,511	1,481
Mississippi	681	825	1,047	1,000	920
Missouri	726	878	941	872	759
Oklahoma	513	604	662	696	661
Tennessee	860	953	1,024	972	923
Texas	386	448	492	576	593
48 States	628	725	795	789	744

[1]Preliminary.

ARKANSAS' RANK AMONG STATES: VALUE AND PRODUCTION OF CROPS AND LIVESTOCK, 1983

Commodity	Unit	Production		Value of production	
		Rank	Thous. units	Rank	Thous. dollars
Crops					
Corn for grain	Bu.	38	2,640	39	9,108
Cotton	Lb. Bale	6	323	6	102,481
Cottonseed	Ton	6	120	6	18,840
Hay, all	Ton	28	1,411	32	76,194
Oats	Bu.	21	3,600	19	7,020
Rice	Lb. Cwt.	1	39,159	1	345,382[1]
Sorghum grain	Bu.	5	17,600	5	52,800
Soybeans, for beans	Bu.	7	66,500	7	525,350
Wheat, all	Bu.	16	58,500	16	195,975
Fruits and Nuts					
Apples, commercial	Lb.	26	20,000	26	2,011
Grapes	Ton	8	10	8	2,520
Peaches	Lb.	7	29,000	9	5,580
Pecans, all	Lb.	9	3,000	9	2,100
Truck crops					
Snap Beans	Ton	9	7,330	9	1,363
Strawberries	Lb.	13	1,500	13	615
Tomatoes	Cwt.	15	164	14	4,675
Livestock and poultry					
Cattle and calves	Head	20	2,000[2]	26	660,000
Milk	Lb.	35	873,000	35	125,712
Hogs and pigs	Head	21	395[3]	20	23,700
Commercial broilers	No.	1	673,136	1	729,006
Eggs	No.	5	3,768,000	5	200,018
Farm chickens	No.	5	22,195[3]	4	46,610
Turkeys, raised	No.	5	12,850	5	83,654

[1]Value based on U.S. preliminary price since Arkansas price not available until November 30.
[2]Number on farms, Jan. 1, 1984.
[3]Number on farms, Dec. 1, 1983.

ARKANSAS LAND AREA AND AGRICULTURAL RESOURCES BY COUNTIES, 1982 FEDERAL CENSUS

District and County	Approx. Acres of Land Area	Number of Farms	Acres in Farms	Average Size of Farm (acres)	Cropland Harvested (acres)	Irrigated Land (acres)
District 1						
Benton	544,640	2,459	295,679	120	64,919	561
Boone	375,040	1,161	241,934	208	20,462	170
Carroll	400,640	1,081	252,536	234	27,266	359
Madison	532,480	1,232	254,354	206	31,149	228
Newton	526,080	582	107,297	184	7,832	116
Washington	613,120	2,783	345,377	124	65,041	1,034
Total	2,922,000	9,298	1,497,177	161	216,669	2,468
District 2						
Baxter	343,744	519	101,489	196	8,012	74
Cleburne	354,304	726	118,027	163	18,919	106
Fulton	389,376	828	219,500	265	12,951	83
Izard	367,040	679	173,988	256	12,316	[1]
Marion	373,632	570	146,795	258	9,261	14
Searcy	424,960	711	197,561	278	13,814	[1]
Sharp	371,840	549	174,381	318	13,136	[1]
Stone	389,312	558	114,419	205	8,900	27
Van Buren	447,488	580	134,097	231	17,948	101
Total	3,461,696	5,720	1,380,257	241	115,257	405
District 3						
Clay	409,088	793	301,524	380	243,220	71,313
Craighead	458,432	1,020	345,804	339	285,799	113,043
Greene	370,560	918	245,367	267	181,262	51,830
Independence	481,216	976	276,070	283	94,983	11,401
Jackson	402,304	475	356,589	751	296,252	98,096
Lawrence	377,536	784	281,614	359	184,240	63,043
Mississippi	578,304	727	493,593	679	455,947	27,726
Poinsett	486,208	641	400,567	625	348,651	170,114
Randolph	413,592	760	239,203	315	94,301	19,762
White	666,496	1,651	405,726	246	191,014	39,008
Total	4,643,736	8,745	3,346,057	383	2,375,669	665,336
District 4						
Crawford	381,440	943	143,362	152	41,167	4,275
Franklin	392,448	739	159,877	216	33,367	1,016
Johnson	430,464	664	111,488	168	23,587	1,352
Logan	459,200	1,058	187,551	177	41,931	1,127
Polk	549,760	839	113,890	136	15,822	279
Pope	519,808	908	158,953	175	37,113	1,274
Scott	574,592	661	115,791	175	17,879	[1]
Sebastian	337,280	814	137,686	169	25,009	1,219
Yell	594,432	953	204,927	215	56,463	3,605
Total	4,239,424	7,579	1,333,525	176	292,338	14,147
District 5						
Conway	358,912	746	170,551	229	53,259	1,762
Faulkner	410,304	1,170	227,631	195	68,334	3,168
Garland	420,800	372	39,920	107	4,334	55
Grant	403,840	255	35,167	138	6,472	[1]
Hot Spring	397,568	512	72,175	141	11,267	457
Perry	352,576	382	65,062	170	20,161	1,331
Pulaski	489,408	530	146,759	277	88,385	12,487
Saline	463,168	421	58,961	140	9,688	324
Total	3,296,576	4,388	816,226	186	261,900	19,584

Continued

ARKANSAS LAND AREA AND AGRICULTURAL RESOURCES BY COUNTIES, 1982 FEDERAL CENSUS

District and County	Approx. Acres of Land Area	Number of Farms	Acres in Farms	Average Size of Farm (acres)	Cropland Harvested (acres)	Irrigated Land (acres)
District 6						
Arkansas	649,280	633	443,682	701	342,940	239,932
Crittenden	389,184	333	371,634	1,116	341,784	25,984
Cross	400,192	497	328,796	662	266,658	117,895
Lee	388,992	512	292,629	572	249,784	54,423
Lonoke	509,376	983	411,952	419	300,242	158,616
Monroe	388,672	369	235,409	638	192,105	62,145
Phillips	438,912	544	365,154	671	320,475	28,469
Prairie	422,848	491	304,920	621	242,255	133,021
Saint Francis	406,592	472	310,021	657	248,365	66,716
Woodruff	378,432	324	269,394	831	229,531	93,649
Total	4,372,480	5,158	3,333,591	646	2,734,139	980,850
District 7						
Hempstead	464,640	834	179,395	215	46,607	585
Howard	364,736	674	111,503	165	16,679	132
Lafayette	334,464	277	121,159	437	54,784	9,848
Little River	311,040	412	139,327	338	46,704	2,202
Miller	398,656	515	189,440	368	81,973	5,267
Montgomery	495,936	443	80,610	182	9,158	210
Pike	383,872	417	81,796	196	15,905	[1]
Sevier	334,080	567	122,126	215	19,703	[1]
Total	3,087,424	4,139	1,025,356	248	291,513	18,244
District 8						
Bradley	416,832	332	38,793	117	6,555	841
Calhoun	402,304	146	23,312	160	3,902	[1]
Clark	561,792	460	130,646	284	43,108	2,946
Cleveland	384,640	272	41,932	154	6,104	297
Columbia	491,520	477	80,909	170	8,677	35
Dallas	430,080	143	25,706	180	4,797	[1]
Nevada	394,112	501	83,332	166	16,297	[1]
Ouachita	470,976	259	41,389	160	8,410	[1]
Union	672,256	390	43,045	110	5,113	8
Total	4,224,512	2,980	509,064	171	102,963	4,127
District 9						
Ashley	593,920	335	157,924	471	117,721	44,271
Chicot	411,264	419	323,410	772	258,830	50,660
Desha	470,912	427	295,343	692	250,910	76,937
Drew	532,288	424	145,529	343	83,499	25,251
Jefferson	558,656	498	296,402	595	230,034	85,682
Lincoln	360,000	420	218,332	520	148,841	44,382
Total	2,927,040	2,523	1,436,940	570	1,089,835	327,183
Other Counties						2,160
STATE	33,244,888	50,530	14,678,193	290	7,480,283	2,034,504

[1]Included in other counties, but not published to avoid disclosing individual farms.

ARKANSAS: ACREAGE, YIELD, PRODUCTION, AND VALUE OF PRINCIPAL FIELD CROPS, 1982 AND 1983

Crops	Harvested Acreage		Unit	Yield per Acre		Production		Season Average Price		Value of Production	
	1982	1983		1982	1983	1982	1983	1982	1983	1982	1983
	Thousand acres			Units		Thousand units		Dollars		Thousand dollars	
Field crops											
Corn for grain	30	33	Bu.	90.0	80.0	2,700	2,640	2.63	3.45	7,101	9,108
Cotton	390	310	Lb./bale[1]	657	500	534	323	.5800	.6610	148,666	102,481
Cottonseed	--	--	Ton	--	--	200	120	64.50	157.00	12,900	18,840
Hay, all	870	885	Ton	1.83	1.59	1,596	1,411	47.00	54.00	75,012	76,194
Oats	33	50	Bu.	70.0	72.0	2,310	3,600	1.92	1.95	4,435	7,020
Rice	1,330	915	Lb./bag[2]	4,290	4,280	57,037	39,159	8.61	[3]	491,089	345,382[3]
Sorghum for grain	263	320	Bu.	60.0	55.0	15,780	17,600	2.07	3.00	32,665	52,800
Soybeans for beans	4,400	3,800	Bu.	24.0	17.5	105,600	66,500	5.71	7.90	602,976	525,350
Wheat, all	1,900	1,500	Bu.	38.0	39.0	72,200	58,500	3.23	3.35	233,206	195,975
Total field crops	9,216	7,813	--	--	--	--	--	--	--	1,608,050	1,333,150

[1]Yield in pounds of lint per acre; production in equivalent 480-pound net weight bales.
[2]Yield in pounds per acre; production and price in equivalent 100-pound bags.
[3]State estimates not available until November 30, 1984. U.S. preliminary price of 8.82 used to make totals comparable.

FIELD CROPS: ACREAGE, YIELD, PRODUCTION, PRICE, AND VALUE

Crop and Year	Planted	Harvested	Yield per Acre	Unit	Production	Season Price per Unit	Value of Production
	Thous. acres	Thous. acres			Thous. units	Dollars	Thous. dollars
Corn							
1974-83 av.	49	36	58.6	Bu.	2,110	2.75	5,807
1979	50	35	58.0	Bu.	2,030	2.70	5,481
1980	60	37	28.0	Bu.	1,036	3.48	3,605
1981	65	49	65.0	Bu.	3,185	2.82	8,982
1982	40	30	90.0	Bu.	2,700	2.63	7,101
1983	40	33	80.0	Bu.	2,640	3.45	9,108
Corn, silage							
1974-83 av.	--	8	9.5	Ton	76	--	--
1979	--	8	10.0	Ton	80	--	--
1980	--	9	8.0	Ton	72	--	--
1981	--	9	12.0	Ton	108	--	--
1982	--	6	13.0	Ton	78	--	--
1983	--	4	8.0	Ton	32	--	--
Cotton							
1974-83 av.	746	689	456	Lb-Bale	655	.5771	181,431
1979	610	530	549	Lb-Bale	606	.6530	189,945
1980	700	645	330	Lb-Bale	444	.7670	163,463
1981	610	560	518	Lb-Bale	604	.5680	164,675
1982	410	390	657	Lb-Bale	534	.5800	148,666
1983	340	310	500	Lb-Bale	323	.6610	102,481
Cottonseed							
1974-83 av.	--	--	--	Ton	249	105.40	26,244
1979	--	--	--	Ton	215	133.00	28,595
1980	--	--	--	Ton	181	128.00	23,168
1981	--	--	--	Ton	235	87.50	20,563
1982	--	--	--	Ton	200	64.50	12,900
1983	--	--	--	Ton	120	157.00	18,840
Rice							
1974-83 av.	1,057	1,047	4,396	Lb-Cwt.	46,028	9.50	437,463
1979	1,030	1,020	4,320	Lb-Cwt.	44,064	10.60	467,078
1980	1,300	1,280	4,110	Lb-Cwt.	52,615	12.30	647,165
1981	1,560	1,540	4,520	Lb-Cwt.	69,610	9.37	652,246
1982	1,350	1,330	4,290	Lb-Cwt.	57,037	8.61	491,089
1983	925	915	4,280	Lb-Cwt.	39,159	[1]	345,382[1]
Oats							
1974-83 av.	65	44	66.3	Bu.	2,919	1.64	4,781
1979	80	34	65.0	Bu.	2,210	1.66	3,669
1980	56	33	63.0	Bu.	2,079	1.67	3,472
1981	50	30	70.0	Bu.	2,100	2.13	4,473
1982	45	33	70.0	Bu.	2,310	1.92	4,435
1983	60	50	72.0	Bu.	3,600	1.95	7,020

[1]State estimates not available until November 30, 1984. U.S. preliminary price of 8.82 used to make totals comparable.

Continued

FIELD CROPS: ACREAGE, YIELD, PRODUCTION, PRICE, AND VALUE (Cont.)

Crop and Year	Planted	Harvested	Yield per Acre	Unit	Production	Season Price per Unit	Value of Production
	Thous. acres	Thous. acres			Thous. units	Dollars	Thous. dollars
Sorghum, grain							
1974-83 av.	270	236	52.4	Bu.	12,359	2.26	27,918
1979	200	176	62.0	Bu.	10,912	2.21	24,116
1980	275	203	29.0	Bu.	5,887	2.88	16,955
1981	330	298	57.0	Bu.	16,986	2.20	37,369
1982	280	263	60.0	Bu.	15,780	2.07	32,665
1983	350	320	55.0	Bu.	17,600	3.00	52,800
Sorghum, silage							
1974-83 av.	--	13	10.4	Ton	135	--	--
1979	--	12	13.5	Ton	162	--	--
1980	--	9	9.0	Ton	81	--	--
1981	--	13	14.0	Ton	182	--	--
1982	--	5	10.0	Ton	50	--	--
1983	--	16	8.0	Ton	128	--	--
Soybeans							
1974-83 av.	4,566	4,462	22.0	Bu.	98,308	6.37	626,373
1979	5,200	5,150	28.0	Bu.	144,200	6.44	928,648
1980	4,800	4,350	15.0	Bu.	65,250	7.91	516,128
1981	4,550	4,500	22.0	Bu.	99,000	6.17	610,830
1982	4,500	4,400	24.0	Bu.	105,600	5.71	602,976
1983	3,900	3,800	17.5	Bu.	66,500	7.90	525,350
Wheat, all							
1974-83 av.	980	871	37.8	Bu.	32,958	3.27	107,824
1979	530	420	35.0	Bu.	14,700	3.71	54,537
1980	950	865	38.0	Bu.	32,870	3.78	124,249
1981	1,750	1,650	41.0	Bu.	67,650	3.52	238,128
1982	2,000	1,900	38.0	Bu.	72,200	3.23	233,206
1983	1,700	1,500	39.0	Bu.	58,500	3.35	195,975
Hay, all							
1974-83 av.	--	852	1.72	Ton	1,468	44.47	65,284
1979	--	920	1.89	Ton	1,741	42.50	73,993
1980	--	893	1.32	Ton	1,176	46.00	54,096
1981	--	900	1.88	Ton	1,696	50.50	85,648
1982	--	870	1.83	Ton	1,596	47.00	75,012
1983	--	885	1.59	Ton	1,411	54.00	76,194
Alfalfa hay							
1974-83 av.	--	59	2.46	Ton	146	--	--
1979	--	60	2.50	Ton	150	--	--
1980	--	50	1.60	Ton	80	--	--
1981	--	50	2.45	Ton	123	--	--
1982	--	50	2.40	Ton	120	--	--
1983	--	60	2.20	Ton	132	--	--
All other hay							
1974-83 av.	--	790	1.67	Ton	1,322	--	--
1979	--	860	1.85	Ton	1,591	--	--
1980	--	843	1.30	Ton	1,096	--	--
1981	--	850	1.85	Ton	1,573	--	--
1982	--	820	1.80	Ton	1,476	--	--
1983	--	825	1.55	Ton	1,279	--	--

ARKANSAS SOYBEANS: YIELDS, DATE PLANTED AND SECOND CROPPING, 1981-1983

Crop Reporting District	1981 % of Total Harv. Acres	1981 Yield per Acre	1982 % of Total Harv. Acres	1982 Yield per Acre	1983 % of Total Harv. Acres	1983 Yield per Acre
			Planted Before June 15			
3	19.0	22.6	22.9	24.8	23.0	17.6
6	23.9	24.2	28.1	26.7	26.6	21.4
9	11.4	23.3	11.1	22.5	9.8	20.8
All others	3.5	24.5	5.6	20.3	7.8	13.9
Total	57.8	23.5	67.7	24.9	67.1	19.4
			Planted After June 15			
3	16.4	20.1	12.8	23.4	12.6	15.4
6	19.2	21.6	12.9	23.9	13.5	20.1
9	3.0	25.4	3.5	21.1	3.3	21.5
All others	3.6	19.9	3.1	18.6	3.5	13.0
Total	42.2	21.1	32.3	22.9	32.9	18.0
			Planted Before June 15 (following small grains)			
3	1.3	21.4	4.1	22.4	2.0	16.9
6	2.5	23.3	5.2	24.6	3.5	17.8
All others	1.5	26.7	3.8	22.6	2.5	19.3
Total	5.3	23.8	13.2	23.3	8.0	18.0
			Planted After June 15 (following small grains)			
3	4.3	20.6	7.0	23.4	8.2	16.9
6	4.8	19.1	7.6	22.4	8.3	19.1
All others	2.0	21.4	3.1	18.2	3.2	15.0
Total	11.2	20.1	17.7	22.1	19.6	17.5

SOYBEAN VARIETIES GROWN IN ARKANSAS

Variety	1976	1977	1978	1979	1980	1981	1982	1983[3]
Forrest	15.2	23.5	23.8	27.1	28.8	24.6	23.7	35.3
Centennial				4.2	9.0	9.8	15.3	12.1
Lee, All	16.5	13.1	15.4	12.0	7.2	12.9	13.5	10.3
Bedford				2.8	17.6	17.0	12.8	13.2
Pickett, All	24.4	21.5	27.6	22.5	10.8	5.3	9.1	2.6
Bragg	10.4	17.1	9.8	12.0	9.4	14.0	8.4	7.7
Davis	11.6	14.4	9.4	6.0	10.1	9.0	8.0	3.7
Ringaround							2.2	
Braxton							1.1	[1]
Deltapine						1.5	[1]	
Mack	6.7	7.7	4.2	7.0	5.8	1.5	[1]	2.6
Hill				1.8		[1]	[1]	
Dare	5.5	.7	1.4	[1]		1.1		
Tracy				3.5				[1]
Mitchell			1.0	[1]	[1]			
Asgrow								1.5
Coker								1.5
Other Varieties[2]	9.7	1.3	7.4	1.1	1.2	3.2	5.9	9.5

[1]Less than 1 percent of total. [2]Undisclosed varieties include Bossier, Bright, Brysoy, Corsoy, H-24, Hill, Hood, Ransom, Semmes and York. These varieties are included in the "other" category. [3]Preliminary data. Sample data and the derived percentages from the October Objective Yield Surveys presented in the above tables are not official estimates of the Arkansas Crop and Livestock Reporting Service but are intended to show trends in soybean production practices.

PERCENT OF SOYBEANS DOUBLE CROPPED IN SELECTED STATES, 1979-1983

State	1979	1980	1981	1982	1983
			Percent		
Arkansas	11	14	16	31	36
Georgia	23	38	52	59	48
Illinois	2	3	7	4	7
Indiana	2	3	4	5	5
Louisiana	2	1	5	16	9
Mississippi	3	6	12	25	18
Missouri	11	13	19	16	17
North Carolina	11	24	35	37	45
Ohio	1	0	1	1	2
South Carolina	17	15	36	44	36

Source: U.S. Department of Agriculture, Statistical Reporting Service. These data do not represent official estimates of the Crop Reporting Board but are based on data obtained from June survey respondents.

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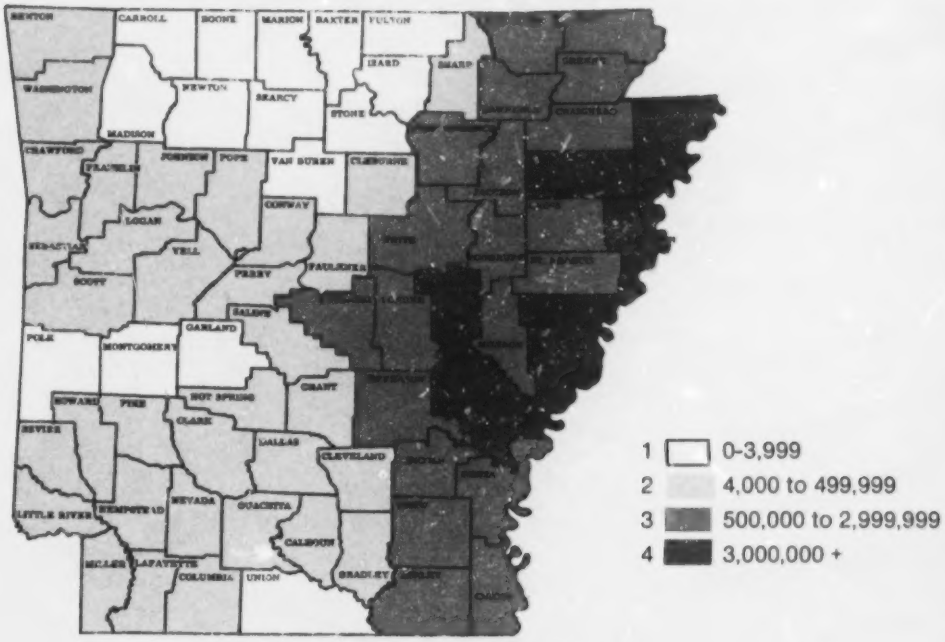
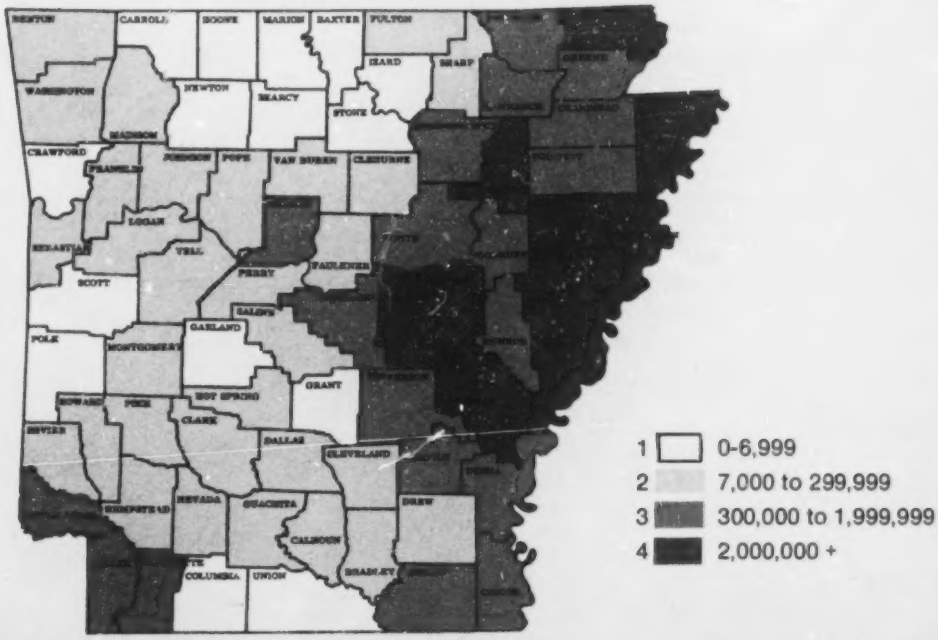
FIELD CROPS: DISTRIBUTION OF SOYBEAN AND WHEAT PRODUCTION IN ARKANSAS, 1983

1983 SOYBEAN PRODUCTION
66,500,000 BUSHELS



1983 WHEAT PRODUCTION
58,500,000 BUSHELS



COTTON: ACREAGE, YIELD, AND PRODUCTION BY COUNTIES, 1983 CROP

District and County	Acreage		Yield per Acre Harvested	Production 480-lb. Net Weight Bales
	Planted	Harvested		
	Acres	Acres	Pounds	Bales
District 3				
Clay	8,000	6,500	258	3,500
Craighead	34,500	27,500	391	22,400
Greene	9,000	7,600	379	6,000
Mississippi	43,000	34,500	334	24,000
Poinsett	29,500	23,500	317	15,500
White	500	400	120	100
Total	124,500	100,000	343	71,500
District 5				
Pulaski	700	600	480	600
Total	700	600	480	600
District 6				
Crittenden	13,000	12,500	557	14,500
Cross	700	600	400	500
Lee	7,000	6,800	494	7,000
Lonoke	12,000	11,400	648	15,400
Monroe	14,000	13,500	359	10,100
Phillips	16,500	16,000	450	15,000
Prairie	700	600	560	700
St. Francis	9,500	9,000	363	6,800
Woodruff	1,100	1,000	432	900
Total	74,500	71,400	477	70,900
District 7				
Lafayette	5,400	5,400	800	9,000
Miller	1,900	1,800	587	2,200
Total	7,300	7,200	747	11,200
District 8				
Bradley	100	50	240	25
Clark	100	100	240	50
Dallas	450	330	145	100
Ouachita	350	320	187	125
Total	1,000	800	180	300
District 9				
Ashley	33,000	32,500	634	42,900
Chicot	16,700	16,500	544	18,700
Desha	27,500	27,000	725	40,800
Drew	10,500	10,400	651	14,100
Jefferson	33,500	33,000	595	40,900
Lincoln	10,800	10,600	503	11,100
Total	132,000	130,000	622	168,500
STATE	340,000	310,000	500	323,000

WHEAT: ACREAGE, YIELD, AND PRODUCTION BY COUNTIES, REVISED 1982 CROP

District and County	Harvested for Grain		
	Acreage	Yield per Acre	Production
	Acres	Bu.	Bu.
District 1			
Benton	2,900	29	84,000
Madison	300	30	9,000
Washington	800	29	23,000
Other counties	100	30	3,000
Total	4,100	29	119,000
District 2			
Cleburne	1,300	28	37,000
Sharp	1,100	31	34,000
Stone	300	28	8,500
Van Buren	300	32	9,500
Other counties	400	30	12,000
Total	3,400	30	101,000
District 3			
Clay	65,000	34	2,200,000
Craighead	59,000	36	2,110,000
Greene	45,000	37	1,660,000
Independence	23,000	34	780,000
Jackson	63,000	32	2,010,000
Lawrence	31,000	37	1,140,000
Mississippi	161,000	39	6,250,000
Poinsett	51,000	39	1,980,000
Randolph	20,000	41	820,000
White	47,000	31	1,450,000
Total	565,000	36	20,400,000
District 4			
Crawford	10,500	34	357,000
Franklin	3,200	31	99,000
Johnson	2,600	35	91,000
Logan	4,300	30	129,000
Pope	7,000	34	240,000
Sebastian	4,400	35	154,000
Yell	10,000	32	320,000
Total	42,000	33	1,390,000
District 5			
Conway	16,300	34	560,000
Faulkner	13,700	33	452,000
Hot Spring	1,500	34	51,000
Perry	5,800	35	203,000
Pulaski	32,000	34	1,090,000
Saline	600	35	21,000
Other counties	100	30	3,000
Total	70,000	34	2,380,000
District 6			
Arkansas	56,000	46	2,550,000
Crittenden	119,000	35	4,170,000
Cross	73,000	38	2,750,000
Lee	91,000	43	3,900,000
Lonoke	92,000	43	3,920,000
Monroe	39,000	40	1,550,000
Phillips	130,000	42	5,440,000
Prairie	62,000	42	2,580,000
St. Francis	91,000	40	3,600,000
Woodruff	52,000	35	1,800,000
Total	805,000	40	32,260,000
District 7			
Hempstead	11,500	34	390,000
Howard	600	30	18,000
Lafayette	19,500	33	640,000
Little River	27,500	31	845,000
Miller	49,000	31	1,520,000
Pike	1,700	31	52,000
Sevier	1,200	29	35,000
Total	111,000	32	3,500,000
District 8			
Bradley	800	36	29,000
Calhoun	1,800	35	63,000
Clark	6,200	40	250,000
Cleveland	1,500	37	56,000
Columbia	300	30	9,000
Dallas	1,100	31	34,000
Nevada	3,800	34	130,000
Ouachita	1,000	29	29,000
Total	16,500	36	600,000
District 9			
Ashley	27,500	37	1,010,000
Chicot	90,000	42	3,750,000
Desha	54,500	40	2,170,000
Drew	12,500	37	460,000
Jefferson	71,000	42	2,970,000
Lincoln	27,500	40	1,090,000
Total	283,000	40	11,450,000
STATE	1,900,000	38	72,200,000

WHEAT: ACREAGE, YIELD, AND PRODUCTION BY COUNTIES, 1983 CROP

District and County	Harvested for Grain		
	Acreage	Yield per Acre	Production
	Acres	Bu.	Bu.
District 1			
Benton	2,600	32	84,000
Madison	800	35	28,000
Washington	1,100	33	36,000
Other counties	300	33	10,000
Total	4,800	33	158,000
District 2			
Cleburne	1,700	28	48,000
Fulton	400	30	12,000
Sharp	500	32	16,000
Van Buren	300	28	8,500
Other counties	800	28	22,500
Total	3,700	29	107,000
District 3			
Clay	56,500	36	2,030,000
Craighead	52,000	38	1,970,000
Greene	38,500	38	1,460,000
Independence	20,500	35	720,000
Jackson	55,500	39	2,150,000
Lawrence	27,000	40	1,080,000
Mississippi	142,000	39	5,510,000
Poinsett	38,000	38	1,440,000
Randolph	15,000	41	620,000
White	35,000	32	1,120,000
Total	480,000	38	18,100,000
District 4			
Crawford	9,000	34	306,000
Franklin	1,800	35	63,000
Johnson	1,600	39	62,000
Logan	3,600	40	144,000
Pope	5,700	38	216,000
Sebastian	2,500	36	90,000
Yell	6,800	35	239,000
Total	31,000	36	1,120,000
District 5			
Conway	12,500	39	485,000
Faulkner	7,700	36	277,000
Hot Spring	1,000	30	30,000
Perry	2,600	30	78,000
Pulaski	25,500	35	897,000
Saline	500	32	16,000
Other counties	200	35	7,000
Total	50,000	36	1,790,000
District 6			
Arkansas	73,000	45	3,300,000
Crittenden	90,000	41	3,700,000
Cross	63,000	42	2,650,000
Lee	73,000	42	3,070,000
Lonoke	71,000	41	2,920,000
Monroe	43,000	42	1,810,000
Phillips	102,000	39	3,980,000
Prairie	50,000	43	2,150,000
St. Francis	67,000	41	2,750,000
Woodruff	48,000	41	1,970,000
Total	680,000	42	28,300,000
District 7			
Hempstead	6,400	35	224,000
Howard	400	30	12,000
Lafayette	11,700	40	470,000
Little River	15,500	38	590,000
Miller	29,000	38	1,100,000
Montgomery	200	35	7,000
Pike	700	39	27,000
Sevier	1,100	36	40,000
Total	65,000	38	2,470,000
District 8			
Bradley	700	26	18,000
Calhoun	1,000	23	23,000
Clark	3,800	35	134,000
Cleveland	700	30	21,000
Dallas	1,100	28	31,000
Nevada	900	32	29,000
Ouachita	1,000	30	30,000
Other counties	300	30	9,000
Total	9,500	31	295,000
District 9			
Ashley	13,000	30	390,000
Chicot	51,500	33	1,700,000
Desha	34,000	38	1,290,000
Drew	7,500	34	255,000
Jefferson	48,500	36	1,750,000
Lincoln	21,500	36	775,000
Total	176,000	35	6,160,000
STATE	1,500,000	39	58,500,000

RICE: ACREAGE, YIELD, AND PRODUCTION BY COUNTIES, REVISED 1982 CROP

District and County	Acreage		Yield per Acre Harvested	Production
	Planted	Harvested		
	Acres	Acres	Pounds	Hundred-weight
District 3				
Clay	65,000	64,000	4,390	2,809,600
Craighead	75,000	74,000	4,470	3,307,800
Greene	52,000	51,300	4,580	2,349,500
Independence	9,000	8,800	4,590	403,900
Jackson	81,000	80,000	4,180	3,344,000
Lawrence	63,000	62,000	4,330	2,684,600
Mississippi	17,000	16,800	4,370	734,200
Poinsett	112,000	110,700	4,710	5,214,000
Randolph	19,000	18,800	4,640	872,300
White	35,000	34,600	3,590	1,242,100
Total	528,000	521,000	4,410	22,962,000
District 4				
Logan	700	600	3,800	22,800
Pope	600	600	4,420	26,500
Yell	3,100	3,000	3,890	116,700
Other counties	600	500	3,040	15,200
Total	5,000	4,700	3,860	181,200
District 5				
Conway	1,500	1,400	4,300	60,200
Faulkner	3,700	3,500	4,040	141,400
Hot Spring	1,200	1,100	4,210	46,300
Perry	2,900	2,700	3,590	96,900
Pulaski	7,200	6,900	3,970	273,900
Other counties	500	400	3,300	13,200
Total	17,000	16,000	3,950	631,900
District 6				
Arkansas	111,000	109,200	4,650	5,077,800
Crittenden	14,000	13,700	4,290	587,700
Cross	80,000	78,600	4,410	3,466,300
Lee	42,000	41,500	3,790	1,572,900
Lonoke	75,000	74,100	4,410	3,267,800
Monroe	43,000	42,500	3,830	1,627,800
Phillips	24,000	23,700	3,930	931,400
Prairie	67,000	66,100	4,580	3,027,400
St. Francis	44,000	43,500	4,100	1,783,500
Woodruff	60,000	59,100	4,070	2,405,400
Total	560,000	552,000	4,300	23,748,000
District 7				
Hempstead	500	500	3,720	18,600
Lafayette	7,400	7,200	4,400	316,800
Little River	2,000	1,900	3,390	64,400
Miller	5,600	5,400	3,670	198,300
Other counties	500	500	3,000	15,000
Total	16,000	15,500	3,960	613,100
District 8				
Clark	3,100	3,000	4,400	132,000
Dallas	500	400	3,320	13,300
Other counties	400	400	3,200	12,800
Total	4,000	3,800	4,160	158,100
District 9				
Ashley	26,000	25,600	3,990	1,021,400
Chicot	43,000	42,400	4,230	1,793,500
Desha	46,000	45,400	4,060	1,843,200
Drew	18,000	17,700	3,980	704,500
Jefferson	55,000	54,300	3,850	2,090,800
Lincoln	32,000	31,600	4,080	1,289,300
Total	220,000	217,000	4,030	8,742,700
STATE	1,350,000	1,330,000	4,290	57,037,000

RICE: ACREAGE, YIELD, AND PRODUCTION BY COUNTIES, 1983 CROP

District and County	Acreage		Yield per Acre Harvested	Production
	Planted	Harvested		
	Acres	Acres	Pounds	Hundred-weight
District 3				
Clay	48,000	47,600	4,180	1,991,100
Craighead	52,000	51,600	4,300	2,220,400
Greene	37,000	36,700	4,130	1,516,800
Independence	7,000	6,900	4,570	315,500
Jackson	62,000	61,500	4,120	2,535,600
Lawrence	45,000	44,600	4,350	1,941,500
Mississippi	11,000	10,900	4,170	454,800
Poinsett	75,000	74,500	4,520	3,369,900
Randolph	13,000	12,900	4,210	543,500
White	23,000	22,800	3,850	878,400
Total	373,000	370,000	4,260	15,767,500
District 4				
Logan	600	600	4,430	26,600
Yell	2,200	2,100	4,180	87,700
Other counties	500	500	4,020	20,100
Total	3,300	3,200	4,200	134,400
District 5				
Conway	1,000	1,000	4,460	44,600
Faulkner	2,100	2,000	4,070	81,300
Hot Spring	700	700	3,840	26,900
Perry	1,800	1,700	4,060	69,100
Pulaski	5,200	5,100	3,610	184,300
Other counties	200	200	3,500	7,000
Total	11,000	10,700	3,860	413,200
District 6				
Arkansas	73,000	72,400	4,470	3,239,400
Crittenden	10,000	9,900	4,280	424,100
Cross	56,000	55,400	4,490	2,489,900
Lee	26,000	25,700	4,090	1,052,000
Lonoke	55,000	54,400	4,290	2,335,800
Monroe	30,000	29,700	4,240	1,260,400
Phillips	16,000	15,800	4,060	642,100
Prairie	47,000	46,500	4,670	2,170,900
St. Francis	32,000	31,700	4,090	1,297,600
Woodruff	45,000	44,500	4,120	1,834,800
Total	390,000	386,000	4,340	16,747,000
District 7				
Lafayette	4,200	4,100	4,040	165,700
Little River	1,600	1,500	4,070	61,000
Miller	4,200	4,100	4,020	164,900
Other counties	500	400	3,930	15,700
Total	10,500	10,100	4,030	407,300
District 8				
Clark	1,800	1,700	4,060	69,100
Other counties	400	300	3,500	10,500
Total	2,200	2,000	3,980	79,600
District 9				
Ashley	14,000	13,800	4,220	582,900
Chicot	28,000	27,600	4,320	1,193,400
Desha	27,000	26,600	4,130	1,099,400
Drew	13,000	12,800	4,250	544,500
Jefferson	33,000	32,500	4,180	1,359,700
Lincoln	20,000	19,700	4,210	830,100
Total	135,000	133,000	4,220	5,610,000
STATE	925,000	915,000	4,280	39,159,000

CORN: ACREAGE, YIELD, AND PRODUCTION BY COUNTIES, 1983 CROP

District and County	Harvested for Grain		
	Acreage	Yield per Acre	Production
	Acres	Bu.	Bu.
District 1			
Benton	200	60	12,000
Madison	100	35	3,500
Other counties	100	50	5,000
Total	400	51	20,500
District 2			
Cleburne	600	43	26,000
Other counties	400	40	16,000
Total	1,000	42	42,000
District 3			
Clay	2,300	93	215,000
Craighead	1,600	72	115,000
Greene	500	70	35,000
Jackson	2,500	92	230,000
Mississippi	700	77	54,000
Poinsett	700	77	54,000
Randolph	400	65	26,000
White	1,000	72	72,000
Other counties	400	50	20,000
Total	10,100	81	821,000
District 4			
Pope	600	50	30,000
Yell	200	65	13,000
Other counties	300	40	12,000
Total	1,100	50	55,000
District 5			
Conway	400	65	26,000
Pulaski	400	80	32,000
Other counties	300	45	13,500
Total	1,100	65	71,500
District 6			
Arkansas	1,900	95	180,000
Cross	600	60	36,000
Monroe	300	80	24,000
St. Francis	700	83	58,000
Woodruff	8,000	100	800,000
Other counties	200	60	12,000
Total	11,700	95	1,110,000
District 7			
Hempstead	1,300	68	88,000
Lafayette	900	78	70,000
Miller	700	73	51,000
Other counties	500	40	20,000
Total	3,400	67	229,000
District 8			
Calhoun	400	30	12,000
Ouachita	200	60	12,000
Other counties	300	30	9,000
Total	900	37	33,000
District 9			
Chicot	900	80	72,000
Desha	600	77	46,000
Jefferson	1,400	86	120,000
Other counties	400	50	20,000
Total	3,300	78	258,000
STATE	33,000	80	2,640,000

SORGHUM: ACREAGE, YIELD, AND PRODUCTION BY COUNTIES, 1983 CROP

District and county	Harvested for Grain		
	Acreage	Yield per Acre	Production
	Acres	Bu.	Bu.
District 1			
Benton	500	44	22,000
Newton	300	47	14,000
Other counties	400	43	17,000
Total	1,200	44	53,000
District 2			
Cleburne	1,000	40	40,000
Sharp	3,400	46	155,000
Other counties	300	43	13,000
Total	4,700	44	208,000
District 3			
Clay	53,000	49	2,598,000
Craighead	15,000	63	945,000
Greene	29,000	42	1,218,000
Independence	7,000	63	441,000
Jackson	9,000	45	405,000
Lawrence	20,000	44	880,000
Mississippi	23,000	70	1,610,000
Poinsett	6,000	63	378,000
Randolph	10,000	50	500,000
White	15,000	43	645,000
Total	187,000	51	9,620,000
District 4			
Franklin	500	52	26,000
Johnson	400	45	18,000
Logan	2,000	40	80,000
Pope	2,800	60	169,000
Yell	4,400	59	261,000
Other counties	800	45	36,000
Total	10,900	54	590,000
District 5			
Conway	1,800	60	108,000
Faulkner	2,700	59	160,000
Perry	1,900	37	70,500
Pulaski	500	43	21,500
Other counties	100	40	4,000
Total	7,000	52	364,000
District 6			
Arkansas	4,200	70	294,000
Crittenden	5,300	75	398,000
Cross	6,200	65	403,000
Lee	5,500	71	390,000
Lonoke	2,900	50	145,000
Monroe	4,800	64	307,000
Phillips	5,200	65	338,000
Prairie	4,700	56	263,000
St. Francis	6,100	66	403,000
Woodruff	25,000	69	1,724,000
Total	69,900	67	4,665,000
District 7			
Hempstead	3,900	65	254,000
Howard	1,000	45	45,000
Lafayette	3,700	72	265,000
Little River	3,300	60	198,000
Miller	5,600	64	358,000
Pike	700	50	35,000
Other counties	200	50	10,000
Total	18,400	63	1,165,000
District 8			
Bradley	800	35	28,000
Clark	600	40	24,000
Dallas	400	35	14,000
Nevada	800	44	35,000
Ouachita	900	51	46,000
Other counties	200	40	8,000
Total	3,700	42	155,000
District 9			
Ashley	1,000	40	40,000
Chicot	5,400	45	244,000
Desha	2,500	47	118,000
Drew	4,800	44	212,000
Jefferson	2,600	47	122,000
Lincoln	900	49	44,000
Total	17,200	45	780,000
STATE	320,000	55	17,600,000

SOYBEANS FOR BEANS: ACREAGE, YIELD, AND PRODUCTION BY COUNTIES, 1982 CROP, REVISED

District and County	Harvested Acreage	Harvested Yield per Acre	Harvested Production
	Acres	Bu.	Bu.
District 1			
Benton	6,500	21	136,000
Washington	1,500	22	33,000
Total	8,000	21	169,000
District 2			
Cleburne	4,400	21	91,000
Sharp	1,600	22	35,000
Total	6,000	21	126,000
District 3			
Clay	117,000	24	2,810,000
Craighead	157,000	26	4,080,000
Greene	87,500	23	2,010,000
Independence	50,000	23	1,150,000
Jackson	198,000	22	4,350,000
Lawrence	101,500	22	2,230,000
Mississippi	372,000	27	10,040,000
Poinsett	203,000	26	5,280,000
Randolph	46,000	24	1,100,000
White	114,000	18	2,050,000
Total	1,446,000	24	35,100,000
District 4			
Crawford	23,000	20	460,000
Franklin	4,100	17	70,000
Johnson	4,100	21	86,000
Logan	6,800	20	137,000
Pope	10,300	21	217,000
Sebastian	5,900	20	119,000
Yell	18,800	16	301,000
Total	73,000	19	1,390,000
District 5			
Conway	24,500	19	470,000
Faulkner	23,000	19	438,000
Grant	700	24	17,000
Hot Spring	4,000	22	88,000
Perry	7,000	22	154,000
Pulaski	62,000	22	1,380,000
Saline	1,800	24	43,000
Total	123,000	21	2,590,000
District 6			
Arkansas	219,000	29	6,350,000
Crittenden	291,000	27	7,860,000
Cross	178,000	27	4,810,000
Lee	189,000	23	4,350,000
Lonoke	183,000	23	4,210,000
Monroe	131,000	23	3,010,000
Phillips	268,000	25	6,700,000
Prairie	160,000	25	4,000,000
St. Francis	166,000	25	4,150,000
Woodruff	165,000	22	3,710,000
Total	1,950,000	25	49,150,000
District 7			
Hempstead	18,000	21	378,000
Lafayette	19,500	16	312,000
Little River	23,500	19	450,000
Miller	32,000	16	512,000
Pike	5,600	22	124,000
Sevier	3,000	19	57,000
Other counties	400	18	7,000
Total	102,000	18	1,840,000
District 8			
Calhoun	1,300	21	27,000
Clark	31,000	24	734,000
Cleveland	1,400	15	21,000
Dallas	1,200	13	16,000
Nevada	5,000	20	100,000
Ouachita	1,800	19	34,000
Other counties	300	10	3,000
Total	42,000	22	935,000
District 9			
Ashley	54,000	18	970,000
Chicot	172,500	20	3,430,000
Desha	161,000	24	3,840,000
Drew	40,500	20	810,000
Jefferson	138,000	23	3,150,000
Lincoln	84,000	25	2,100,000
Total	650,000	22	14,300,000
STATE	4,400,000	24	105,600,000

SOYBEANS FOR BEANS: ACREAGE, YIELD, AND PRODUCTION BY COUNTIES, 1983 CROP

District and County	Harvested Acreage	Harvested Yield per Acre	Harvested Production
	Acres	Bu.	Bu.
District 1			
Benton	5,500	14	76,000
Washington	1,100	15	16,500
Other counties	400	14	5,500
Total	7,000	14	98,000
District 2			
Cleburne	3,500	12	42,000
Sharp	2,000	13	26,000
Other counties	500	14	7,000
Total	6,000	13	75,000
District 3			
Clay	110,000	14	1,530,000
Craighead	122,000	20	2,440,000
Greene	70,000	13	910,000
Independence	44,000	15	660,000
Jackson	181,000	15	2,680,000
Lawrence	95,000	14	1,330,000
Mississippi	315,000	16	5,010,000
Poinsett	162,000	20	3,200,000
Randolph	42,000	14	580,000
White	110,000	14	1,530,000
Total	1,251,000	16	19,870,000
District 4			
Crawford	21,000	13	271,000
Franklin	2,300	20	45,500
Johnson	4,500	17	77,000
Logan	5,700	14	80,000
Pope	9,500	14	133,000
Scott	500	17	8,500
Sebastian	5,000	16	80,000
Yell	14,500	13	183,000
Total	63,000	14	878,000
District 5			
Conway	21,000	12	252,000
Faulkner	17,000	14	237,000
Grant	500	12	6,000
Hot Spring	5,600	12	67,500
Perry	7,500	13	98,000
Pulaski	50,000	13	650,000
Saline	1,400	14	19,500
Total	103,000	13	1,330,000
District 6			
Arkansas	200,000	25	4,960,000
Crittenden	240,000	16	3,810,000
Cross	157,000	19	2,950,000
Lee	175,000	18	3,120,000
Lonoke	145,000	20	2,870,000
Monroe	109,000	19	2,050,000
Phillips	219,000	17	3,700,000
Prairie	135,000	24	3,210,000
St. Francis	155,000	15	2,300,000
Woodruff	150,000	19	2,820,000
Total	1,685,000	19	31,790,000
District 7			
Hempstead	16,000	14	221,000
Howard	1,000	14	14,000
Lafayette	15,500	17	261,000
Little River	19,000	14	264,000
Miller	30,500	15	455,000
Pike	4,000	17	68,000
Sevier	3,000	14	42,000
Total	89,000	15	1,325,000
District 8			
Bradley	500	12	6,000
Calhoun	800	10	8,000
Clark	26,700	16	429,000
Cleveland	800	15	12,000
Columbia	300	13	4,000
Dallas	1,600	13	21,000
Nevada	3,300	17	56,000
Ouachita	2,000	19	38,000
Total	36,000	16	574,000
District 9			
Ashley	48,000	17	810,000
Chicot	152,000	19	2,840,000
Desha	134,000	17	2,240,000
Drew	36,000	20	710,000
Jefferson	121,000	23	2,740,000
Lincoln	69,000	18	1,220,000
Total	560,000	19	10,560,000
STATE	3,800,000	17.5	66,500,000

PRICES RECEIVED BY FARMERS FOR CROPS

Commodity and Year[1]	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Cents per Pound											
Cotton lint												
1974-83 av.	55.7	58.5	59.1	60.9	62.7	61.7	63.0	58.7	61.1	60.8	59.8	59.5
1981	79.8	78.6	75.3	76.6	76.4	74.6	73.3	62.5	64.1	61.6	59.7	53.1
1982	53.6	58.3	58.3	61.2	66.3	64.1	63.1	66.3	60.5	60.5	57.0	57.2
1983	56.4	58.8	60.3	59.1	59.9	62.6	63.3	62.3	64.9	64.7	67.7	67.5
	Dollars per ton											
Cottonseed												
1974-83 av.	100.50	99.00	89.00	--	--	--	--	--	103.14	109.60	110.10	108.60
1981	130.00	132.00	--	--	--	--	--	--	100.00	90.00	80.00	80.00
1982	80.00	80.00	--	--	--	--	--	--	70.00	63.00	62.00	65.00
1983	63.00	65.00	--	--	--	--	--	--	140.00	160.00	165.00	165.00
All hay, baled												
1974-83 av.	45.20	47.60	47.15	46.60	44.85	44.35	42.80	43.30	45.35	47.50	47.00	47.65
1981	53.00	59.00	60.50	57.50	54.00	56.00	53.50	57.00	47.00	44.00	40.00	44.00
1982	50.00	48.00	47.00	46.00	47.00	44.00	43.00	43.00	45.00	50.00	45.00	46.00
1983	45.00	53.00	53.00	50.00	47.00	44.00	44.00	44.00	59.00	69.00	69.00	66.00
Alfalfa hay, baled												
1974-83 av.	61.15	62.85	63.85	63.05	61.65	60.90	60.65	60.95	63.75	64.25	66.00	66.80
1981	75.00	90.00	92.00	91.50	85.00	90.50	85.00	85.00	80.00	70.00	70.00	68.00
1982	68.00	75.00	80.00	75.00	70.00	70.00	80.00	80.00	80.00	78.00	83.00	75.00
1983	75.00	75.00	75.00	75.00	75.00	70.00	75.00	75.00	95.00	105.00	105.00	105.00
	Dollars per bushel											
Corn												
1974-83 av.	2.77	2.76	2.75	2.79	2.83	2.79	2.88	2.89	2.79	2.81	2.80	2.80
1981	3.66	3.59	3.50	3.57	3.60	3.43	3.40	3.16	2.85	2.87	2.78	2.60
1982	3.01	3.00	3.00	2.80	2.85	2.65	2.80	2.50	2.45	2.48	2.44	2.63
1983	2.70	2.75	2.80	3.30	3.40	3.40	3.35	3.75	3.60	3.55	3.45	3.45
Oats												
1974-83 av.	1.73	1.58	1.55	1.50	1.54	1.64	1.71	1.78	1.76	1.75	1.76	1.75
1981	2.09	--	--	--	2.15	2.13	2.10	2.11	2.15	--	2.00	2.10
1982	2.20	--	--	--	--	1.90	2.00	1.90	1.85	--	1.85	1.85
1983	1.90	--	--	--	--	1.55	2.00	2.00	2.10	2.00	2.00	--
Soybeans												
1974-83 av.	6.31	6.29	6.37	6.44	6.49	6.35	6.45	6.76	6.63	6.54	6.51	6.47
1981	7.87	7.79	7.63	7.54	7.29	7.10	6.99	7.13	6.30	6.25	6.12	6.08
1982	6.25	6.25	6.08	6.33	6.33	6.23	5.83	5.65	5.26	5.18	5.55	5.71
1983	5.75	5.88	6.02	6.20	6.24	5.97	6.50	8.02	8.20	7.97	7.98	7.89
Wheat												
1974-83 av.	3.56	3.70	3.61	3.30	3.22	3.17	3.27	3.34	3.41	3.45	3.38	3.39
1981	4.19	3.67	3.52	3.53	3.78	3.60	3.37	3.51	3.49	3.44	3.27	3.76
1982	3.52	3.39	3.50	3.22	3.30	3.24	3.14	2.92	2.86	2.70	2.85	3.08
1983	3.20	3.30	3.62	3.38	3.31	3.25	3.25	3.70	3.61	3.21	3.30	3.44
	Dollars per 100 pounds											
Sorghum, grain												
1974-83 av.	4.25	4.26	4.27	4.31	4.26	4.19	4.24	4.15	4.05	4.00	4.07	4.14
1981	5.55	5.40	5.35	5.48	5.48	5.08	5.13	4.16	4.02	3.85	3.80	3.80
1982	4.03	4.15	4.10	4.20	4.20	4.00	3.90	3.95	3.50	3.30	3.65	3.90
1983	4.15	4.40	4.60	4.70	4.75	4.50	4.65	5.30	5.50	5.35	5.25	5.20
Rice												
1974-83 av.[2]	--	--	--	--	--	--	--	--	--	--	--	--
1981	12.90	12.50	13.20	14.10	13.10	12.40	12.20	11.90	10.30	9.95	9.67	9.34
1982[2]	9.27	8.82	8.53	8.07	8.51	8.67	8.32	--	--	--	--	--

[1]1983 preliminary data.
[2]Prices from September 1976 through July 1979 and August 1982 to present are not available. Ten-year average not computed.

ARKANSAS: ACREAGE, YIELD, PRODUCTION, AND VALUE OF PRINCIPAL TRUCK, FRUIT AND NUT CROPS, 1982 AND 1983

Crop	Harvested Acreage		Unit	Yield per Acre		Production		Season Average Price		Value of Production	
	1982	1983		1982	1983	1982	1983	1982	1983	1982	1983
	Acres			Units		Thous. units		Dollars		Thous. dollars	
Truck crops[1]											
For fresh market											
Strawberries[2]	300	300	Lb.	6,700	5,000	2,000	1,500	.420	.410	840	615
Tomatoes	2,100	1,900	Cwt.	95	86	200	164	37.40	28.51	7,480	4,675
For processing											
Snap Beans	3,600	3,300	Ton	2.79	2.22	10	7	165.00	186.00	1,657	1,363
Total truck crops	--	--	--	--	--	--	--	--	--	9,977	6,653
Fruit and nut crops											
Apples, commercial	--	--	Lb.	--	--	8,000	20,000	.1510	.1010	1,207	2,011
Grapes	--	--	Ton	--	--	10.5	10.0	238.00	252.00	2,504	2,520
Peaches	--	--	Lb.	--	--	30,000	29,000	.1720	.1920	5,165	5,580
Pecans, all	--	--	Lb.	--	--	500	3,000	.8320	.7000	416	2,100
Total fruit and nut crops	--	--	--	--	--	--	--	--	--	9,292	12,211

[1]Watermelon estimates discontinued in 1981.
[2]Includes fresh market and processing.

COMMERCIAL VEGETABLES: ACREAGE, YIELD, PRODUCTION, PRICE AND VALUE

Crop and Year	Harvested	Yield per Acre	Unit	Production	Season Av. Price per Unit	Value of Production
	Acres			Thous. units	Dollars	Thous. dollars
Tomatoes						
1974-83 av.	2,820	105	Cwt.	295	27.48	8,106
1979	3,100	130	Cwt.	402	29.35	11,798
1980	2,700	89	Cwt.	241	32.77	7,897
1981	2,400	100	Cwt.	240	24.58	5,900
1982	2,100	95	Cwt.	200	37.40	7,480
1983	1,900	86	Cwt.	164	28.51	4,675
Strawberries (all)						
1974-83 av.	685	4,423	Lb.	3,030	.362	1,098
1979	400	4,400	Lb.	1,800	.428	770
1980	400	6,400	Lb.	2,600	.305	793
1981	250	6,400	Lb.	1,600	.450	720
1982	300	6,700	Lb.	2,000	.420	840
1983	300	5,000	Lb.	1,500	.410	615
Snap Beans						
1974-83 av.	4,150	2.41	Ton	10	146.80	1,468
1979[1]						
1980[1]						
1981	4,100	3.08	Ton	13	164.00	2,071
1982	3,600	2.79	Ton	10	165.00	1,657
1983	3,300	2.22	Ton	7	186.00	1,363

[1]Included in Other States.

FRUITS AND NUTS: PRODUCTION, SEASON AVERAGE PRICE AND VALUE OF PRODUCTION

Crop	Year	Unit	Production	Season Average Price per Unit	Value of Production
			Thous. units	Dollars	Thous. dollars
Apples, com'l[1]	1974-83 av.	Lb.	16,310	.1017	1,659
	1979	Lb.	23,000	.1150	2,645
	1980	Lb.	10,000	.0900	902
	1981	Lb.	20,500	.0960	1,958
	1982	Lb.	8,000	.1510	1,207
	1983	Lb.	20,000	.1010	2,011
Grapes	1974-83 av.	Ton	8.4	208.21	1,749
	1979	Ton	8.2	161.00	1,320
	1980	Ton	6.6	170.00	1,125
	1981	Ton	6.0	227.00	1,363
	1982	Ton	10.5	238.00	2,504
	1983	Ton	10.0	252.00	2,520
Peaches	1974-83 av.	Lb.	32,710	.1396	4,566
	1979	Lb.	35,000	.1380	4,830
	1980	Lb.	27,000	.1350	3,645
	1981	Lb.	35,000	.1390	4,870
	1982	Lb.	30,000	.1720	5,165
	1983	Lb.	29,000	.1920	5,580
Pecans, seedlings	1974-83 av.	Lb.	1,605	.474	760
	1979	Lb.	1,100	.440	484
	1980	Lb.	700	.757	530
	1981	Lb.	4,250	.445	1,891
	1982	Lb.	200	.460	92
	1983	Lb.	1,500	.500	750
Pecans, improved	1974-83 av.	Lb.	725	.767	556
	1979	Lb.	400	.680	272
	1980	Lb.	200	1.010	202
	1981	Lb.	1,250	.587	734
	1982	Lb.	300	1.080	324
	1983	Lb.	1,500	.900	1,350
Pecans, all	1974-83 av.	Lb.	2,330	.565	1,316
	1979	Lb.	1,500	.504	756
	1980	Lb.	900	.813	732
	1981	Lb.	5,500	.477	2,625
	1982	Lb.	500	.832	416
	1983	Lb.	3,000	.700	2,100

[1]Estimates of the commercial apple crop refer to production of apples in commercial orchards of 100 or more bearing trees.

INVENTORY OF LIVESTOCK AND POULTRY ON FARMS, JANUARY 1

Class	Number on Farms		Farm Value per Head		Total Farm Value	
	1983	1984	1983	1984	1983	1984
	Thousand head		Dollars		Thousand dollars	
Cattle and calves	1,900	2,000	340.00	330.00	646,000	660,000
Milk cows[1]	84	83	--	--	--	--
Chickens[2]	25,030	22,195	2.65	2.10	66,330	46,610
Hogs, including pigs[3]	490	395	88.50	60.00	43,365	23,700
Total	--	--	--	--	755,695	730,310

[1]Cows and heifers kept for milk that have calved. These are included with cattle and calves.
[2]Does not include commercial broilers. December 1 previous year inventory.
[3]December 1 previous year.

LIVESTOCK ON FARMS BY SPECIES AND CLASS, JANUARY 1

Species and class	1983	1984
	Thousand head	
All cattle and calves	1,900	2,000
All cows and heifers[1]	994	1,075
Beef cows and heifers[1]	910	991
Milk cows and heifers[1]	84	84
Beef heifers (replacements)	210	184
Milk heifers (replacements)	27	30
Other heifers	40	38
Steers over 500 lbs.	65	83
Bulls over 500 lbs.	61	63
Calves under 500 lbs.[2]	503	527
All hogs and pigs[3]	490	395
Breeding stock (hogs and pigs)[3]	76	55
Market hogs and pigs[3]	414	340
Under 60 lbs.	172	148
60 to 119 lbs.	87	66
120 to 179 lbs.	93	67
180 lb. and over	62	59

[1]Cows and heifers that have calved.
[2]Includes steer, heifer, and bull calves.
[3]Relates to December 1, preceding year.

LIVESTOCK RECORD HIGHS AND LOWS, INVENTORY NUMBERS

Species	Date Series Began	Record	Inventory Number	Date
All cattle and calves	1867	High	2,680,000	January 1, 1975
		Low	371,000	January 1, 1867
Milk cows and heifers that have calved[1]	1867	High	536,000	January 1, 1943
		Low	80,000	January 1, 1981
All hogs	1867	High	1,640,000	January 1, 1896
		Low	218,000	December 1, 1966
Stock sheep and lambs	1867	High	280,000	January 1, 1879
		Low	4,900	January 1, 1978[2]
All chickens excl. comm. broilers	1924	High	27,450,000	December 1, 1980
		Low	4,488,000	January 1, 1958

[1]Prior to January 1, 1980, definition was milk cows and beef cows two years old and over.
[2]Estimates discontinued in 1978.

LIVESTOCK INVENTORY, PRODUCTION, DISPOSITION AND INCOME

Species and item	Unit	Average 1974-83	1979	1980	1981	1982	1983
		Thousands[1]					
Cattle and calves							
Inventory Jan. 1	Head	2,208	2,000	2,050	2,200	2,100	1,900
Calf crop	Head	1,035	980	1,030	980	880	940
Inshipment	Head	8	5	5	1	1	1
Marketings[2]	Head	921	819	767	962	953	710
Farm slaughter	Head	14	11	13	13	15	12
Deaths	Head	122	105	105	106	113	119
Production	Pounds	622,797	618,380	636,280	634,700	549,710	583,840
Marketings[2]	Pounds	632,558	559,740	520,350	660,880	659,780	491,220
Price per 100 lb.							
Cattle	Dollars	42.86	66.30	51.80	48.40	46.30	44.90
Calves	Dollars	51.18	86.80	72.70	60.70	57.60	58.40
Value of production	Dollars	289,674	433,897	356,805	323,107	268,015	280,382
Cash receipts[3]	Dollars	274,344	390,591	288,978	334,522	319,426	231,210
Value of home consumption	Dollars	14,285	22,075	20,052	25,446	17,604	10,052
Gross income	Dollars	288,629	412,636	309,030	359,968	337,030	241,262
Hogs and pigs							
Inventory Dec. 1 previous year	Head	459	550	600	720	585	490
Pig crop	Head	830	1,044	1,234	1,033	763	770
Inshipment	Head	13	22	22	16	15	14
Marketings[2]	Head	743	908	1,002	1,082	813	829
Farm slaughter	Head	23	28	41	14	7	11
Deaths	Head	65	80	93	88	53	39
Production	Pounds	153,801	194,255	221,587	209,227	170,948	174,795
Marketings[2]	Pounds	144,043	178,811	196,589	221,277	177,970	184,925
Price per 100 lb.	Dollars	42.48	41.70	37.50	43.30	50.50	45.00
Value of production	Dollars	67,510	82,011	84,928	92,823	88,656	79,953
Cash receipts	Dollars	63,827	75,707	75,788	98,278	92,603	84,756
Value of home consumption	Dollars	3,774	4,005	4,945	2,619	1,591	1,733
Gross income	Dollars	67,601	79,712	80,733	100,897	94,194	86,489

[1]Thousands except for prices.
[2]Excludes interfarm sales.
[3]Includes receipts from marketings and from sales of farm-slaughtered meat.

PRICES RECEIVED BY FARMERS FOR LIVESTOCK & LIVESTOCK PRODUCTS

Commodity and Year[1]	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Beef cattle	Dollars per 100 pounds											
1974-83 av.	41.46	43.33	44.58	44.89	44.17	43.52	43.15	42.95	42.71	41.62	41.46	41.41
1981	48.00	52.10	50.70	53.40	48.00	47.20	48.30	50.00	49.20	46.30	45.60	43.20
1982	43.70	45.40	48.50	47.80	47.00	46.60	47.10	49.90	46.50	43.80	43.00	44.30
1983	44.30	49.40	53.40	49.70	47.50	46.90	44.00	43.50	42.40	39.90	42.60	41.90
Calves												
1974-83 av.	50.92	53.91	54.75	54.69	53.89	52.29	51.91	51.98	50.99	50.02	50.19	50.01
1981	69.30	68.40	66.80	67.30	61.10	59.20	58.50	60.30	58.90	56.90	57.20	54.10
1982	55.00	56.70	60.10	60.10	60.60	58.40	57.80	60.60	57.20	54.70	55.20	54.80
1983	61.50	64.40	66.50	64.40	62.50	59.60	56.10	53.90	53.80	54.20	57.00	56.20
Hogs												
1974-83 av.	42.58	44.00	42.12	39.98	41.46	42.70	45.07	45.78	45.63	44.13	40.93	41.94
1981	40.80	40.50	39.30	38.70	38.80	45.70	48.70	49.00	48.20	44.50	40.60	39.10
1982	42.40	48.00	45.70	51.00	55.50	57.30	58.60	60.60	61.60	55.20	53.40	52.10
1983	52.50	56.10	49.30	43.40	45.00	43.60	43.20	46.50	43.90	40.90	36.50	41.70
Milk, all												
1974-83 av.	11.92	11.94	11.71	11.45	11.25	11.30	11.35	11.44	11.79	12.16	12.37	12.46
1981	14.80	14.80	14.50	14.10	13.90	14.10	14.20	14.20	14.50	14.70	14.70	14.80
1982	14.90	14.80	14.40	14.00	13.80	13.90	14.00	14.10	14.30	14.60	14.80	14.90
1983	14.80	14.80	14.40	14.20	13.90	14.00	14.10	14.20	14.30	14.50	14.80	15.10
Milk, fluid grade[2]												
1974-83 av.	12.21	12.23	12.02	11.76	11.62	11.64	11.69	11.78	12.12	12.36	12.54	12.64
1981	15.00	15.00	14.70	14.30	14.20	14.40	14.50	14.50	14.80	14.90	14.90	15.00
1982	15.10	15.00	14.60	14.20	14.00	14.10	14.20	14.30	14.60	14.80	15.00	15.10
1983	15.00	15.00	14.60	14.40	14.10	14.20	14.30	14.40	14.50	14.70	15.00	15.30
Milk, mfg. grade[2]												
1974-83 av.	10.09	10.02	9.91	9.78	9.67	9.66	9.69	9.74	9.98	10.27	10.46	10.45
1981	12.70	12.50	12.30	12.10	11.90	11.90	11.90	11.90	12.00	12.20	12.40	12.50
1982	12.40	12.40	12.20	11.80	11.80	11.90	11.90	11.90	12.00	12.20	12.30	12.50
1983	12.40	12.20	12.00	11.90	11.70	11.70	11.70	11.70	11.90	12.20	12.40	12.00
Milk cows	Dollars per head											
1974-83 av.	706	--	--	746	--	--	745	--	--	737	--	--
1981	1,180	1,180	1,170	1,150	1,140	1,120	1,120	1,110	1,110	1,120	1,120	1,110
1982	1,120	--	--	1,110	--	--	1,100	--	--	1,040	--	--
1983	1,040	--	--	1,080	--	--	1,030	--	--	890	--	--
Chickens (excluding broilers)	Cents per pound											
1974-83 av.	12.4	10.9	11.0	10.5	11.5	9.7	11.0	12.2	11.9	13.6	16.6	15.0
1981	12.0	11.0	10.5	12.0	6.5	9.0	13.5	15.5	13.5	15.0	22.0	15.4
1982	11.5	13.5	12.8	11.3	14.7	10.9	9.8	15.2	12.7	16.7	20.5	16.9
1983	14.2	12.1	12.1	11.9	9.3	10.6	12.6	14.9	14.4	15.9	22.5	25.1
Commercial broilers												
1974-83 av.	25.4	26.1	25.4	25.1	26.4	26.7	28.1	26.7	26.2	25.0	25.5	24.8
1981	32.0	31.0	29.5	26.5	30.5	30.5	28.0	27.5	26.0	26.0	26.0	24.5
1982	27.5	26.5	26.5	29.0	29.0	29.0	28.0	26.5	27.0	25.5	24.5	25.0
1983	26.5	28.0	25.5	24.5	26.0	28.5	32.0	32.0	33.5	29.0	33.0	35.0
Turkeys												
1974-83 av.	36.5	35.1	34.8	34.8	34.6	35.5	36.1	36.6	36.7	37.6	39.1	39.1
1981	40.0	37.0	40.0	38.0	38.0	42.0	44.0	40.0	35.0	29.0	35.0	30.0
1982	28.0	28.0	31.0	32.0	33.0	38.0	40.0	40.0	42.0	43.0	41.0	27.0
1983	27.0	27.0	27.0	29.0	32.0	35.0	33.0	34.0	38.0	39.0	41.0	49.0
Eggs	Cents per dozen											
1974-83 av.	60.1	59.7	59.3	56.8	52.7	50.7	52.7	54.5	58.0	57.6	60.8	62.9
1981	61.9	61.8	61.8	66.1	58.7	61.5	59.6	63.3	67.0	64.7	66.9	51.1
1982	47.9	53.6	52.3	48.1	40.4	33.3	40.6	30.7	40.0	42.8	42.8	35.1
1983	35.8	37.9	40.4	41.6	44.8	41.0	43.2	44.0	49.1	53.1	53.5	59.0

[1]1983 preliminary data.

[2]Milk sold to plants.

LIVESTOCK SLAUGHTER: NUMBER, AVERAGE LIVEWEIGHT AND TOTAL LIVEWEIGHT BY MONTHS[1]

Month[3]	Number Slaughtered		Average Liveweight per Head[2]		Total Liveweight	
	1982	1983	1982	1983	1982	1983
	Head		Pounds		Thous. pounds	
Cattle						
January		7,400		869		6,456
February		6,300		886		5,536
March	23,800	6,900	847	887	20,168	6,073
April		6,000		888		5,332
May		6,900		871		6,040
June	21,900	7,400	873	883	19,146	6,531
July		6,600		877		5,810
August		8,200		875		7,201
September	21,500	9,300	871	841	18,713	7,811
October		10,200		823		8,381
November		8,900		822		7,324
December	25,700	6,500	839	857	21,520	5,581
Total or av.	92,900	90,600	856	862	79,547	78,076
Calves						
January		200		441		67
February		200		421		90
March	900	100	434	426	385	57
April		200		409		67
May		100		430		42
June	800	100	432	385	355	55
July		200		391		77
August		400		353		150
September	800	200	438	423	344	83
October		400		357		148
November		600		316		198
December	900	700	427	424	402	298
Total or av.	3,400	3,500	433	384	1,486	1,331
Hogs						
January		22,400		320		7,148
February		20,100		341		6,864
March	75,200	24,000	301	311	22,647	7,467
April		22,200		309		6,847
May		21,800		316		6,903
June	72,000	25,100	308	306	22,193	7,676
July		20,800		318		6,615
August		25,300		322		8,136
September	64,300	26,800	328	336	21,075	9,032
October		26,400		316		8,337
November		26,900		318		8,550
December	69,200	24,500	311	323	21,522	7,927
Total or av.	280,600	286,300	312	320	87,437	91,501

[1]Includes federally inspected and other commercial slaughter, excludes farm slaughter. Totals may not add because of rounding.

[2]Averages are based on unrounded numbers.

[3]Estimates made quarterly in 1982.

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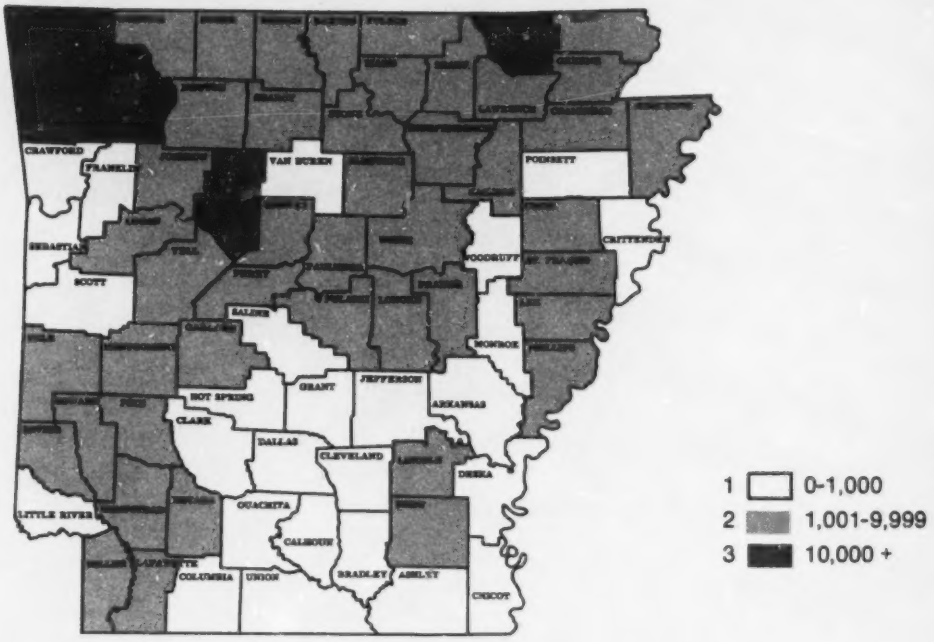
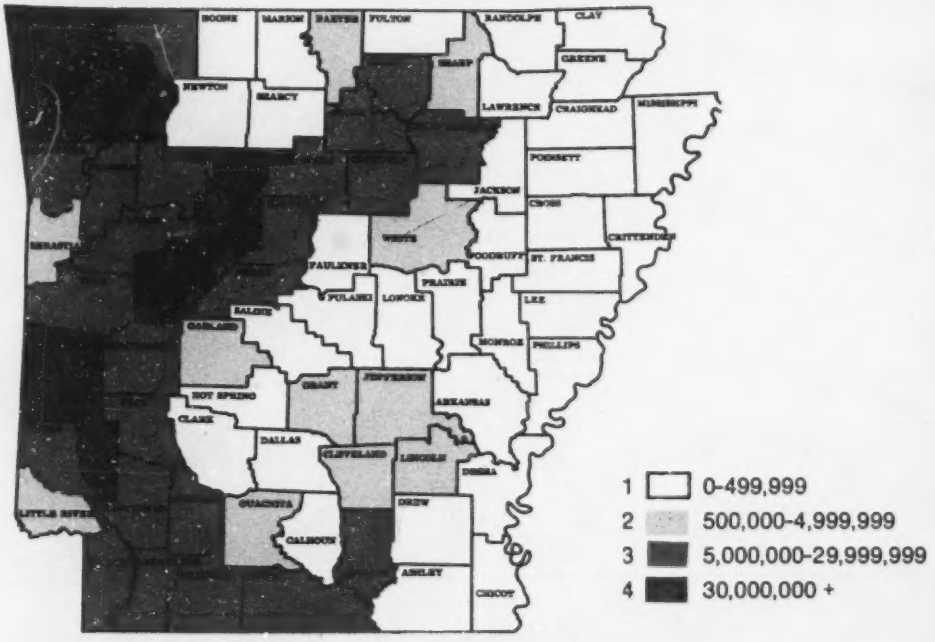
HOGS AND PIGS ON ARKANSAS FARMS, DECEMBER 1, 1983



TOTAL: 395,000 Head

BROILERS PRODUCED ON ARKANSAS FARMS, 1983



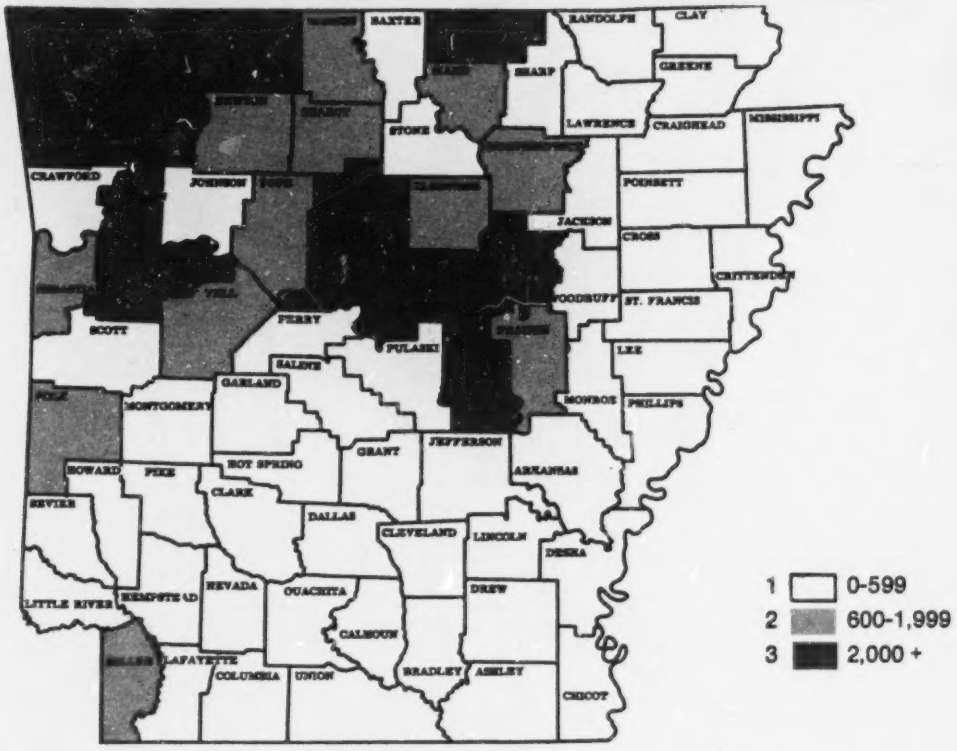
TOTAL: 673,136,000 Broilers

LIVESTOCK ON FARMS BY COUNTIES, JANUARY 1, 1984

District and County	All Cattle and Calves	Milk Cows[1]	Hogs and Pigs[2]
	Number	Number	Number
District 1			
Benton	124,000	10,500	82,000
Boone	66,000	2,400	3,600
Carroll	70,000	5,400	7,100
Madison	65,000	4,500	27,000
Newton	29,000	700	8,300
Washington	126,000	7,500	64,000
TOTAL	480,000	31,000	192,000
District 2			
Baxter	27,000	250	2,500
Cleburne	31,000	1,400	1,500
Fulton	47,000	2,000	7,400
Izard	35,000	600	5,300
Marion	40,000	1,500	2,600
Searcy	47,000	1,950	5,800
Sharp	35,000	500	5,900
Stone	27,000	200	1,500
Van Buren	31,000	3,600	500
TOTAL	320,000	12,000	33,000
District 3			
Clay	10,000	150	4,300
Craighead	9,500	100	3,500
Greene	10,000	400	4,400
Independence	46,000	950	4,600
Jackson	8,000	[3]	3,000
Lawrence	18,000	500	3,000
Mississippi	3,500	[3]	1,300
Poinsett	4,000	[3]	300
Randolph	31,000	350	20,000
White	55,000	3,500	2,600
TOTAL	195,000	5,950	47,000
District 4			
Crawford	36,000	550	700
Franklin	48,000	3,200	650
Johnson	30,000	350	7,000
Logan	55,000	5,100	1,900
Polk	37,000	800	7,700
Pope	42,000	700	26,000
Scott	34,000	300	550
Sebastian	38,000	1,500	500
Yell	50,000	1,500	6,500
Total	370,000	14,000	51,500
District 5			
Conway	36,000	3,600	6,400
Faulkner	54,000	5,300	1,400
Garland	11,000	400	3,900
Grant	11,000	400	400
Hot Spring	20,000	450	800
Perry	15,000	[3]	3,800
Pulaski	15,000	500	1,300
Saline	13,000	300	1,000
Total	175,000	10,950	19,000
District 6			
Arkansas	4,600	[3]	700
Crittenden	1,400	[3]	900
Cross	7,300	550	2,500
Lee	4,600	[3]	1,600
Lonoke	18,000	4,100	1,200
Monroe	1,800	[3]	900
Phillips	4,900	[3]	1,900
Prairie	6,400	800	1,400
St. Francis	4,600	[3]	1,700
Woodruff	1,400	[3]	200
Total	55,000	5,450	13,000
District 7			
Hempstead	42,000	500	3,200
Howard	36,000	200	5,800
Lafayette	24,000	100	2,300
Little River	26,000	200	200
Miller	36,000	800	1,300
Montgomery	19,000	550	8,200
Pike	20,000	100	2,100
Sevier	37,000	[3]	3,400
Total	240,000	2,450	26,500
District 8			
Bradley	7,700	[3]	400
Calhoun	4,600	[3]	100
Clark	20,000	300	950
Cleveland	9,900	150	200
Columbia	20,000	250	700
Dallas	4,900	[3]	300
Nevada	25,000	300	3,000
Ouachita	7,900	[3]	700
Union	10,000	200	950
Total	110,000	1,200	7,300
District 9			
Ashley	5,200	[3]	600
Chicot	9,600	[3]	600
Desha	5,700	[3]	250
Drew	13,000	[3]	1,800
Jefferson	9,500	100	750
Lincoln	12,000	100	1,700
Total	55,000	200	5,700
Other counties		800	
STATE	2,000,000	84,000	395,000

[1]Includes all commercial herds and farm milk cows that have calved.
[2]December 1, 1983.
[3]Included in other counties.

MILK COWS ON ARKANSAS FARMS, JANUARY 1, 1984



TOTAL: 84,000 Head

MILK: FARM PRODUCTION, DISPOSITION, AND INCOME

Year	Milk cows on Farms[1]	Milk Production[2]		Value of Sales (cash receipts)	Value of Milk Products Consumed in Household on Farms Where Produced[3]	Gross Farm Income from Dairy Products[4]
		Per cow	Total			
	Thous.	Pounds	Million pounds	Thous. dollars	Thous. dollars	Thous. dollars
1974-83 av.	85	8,932	754	86,135	2,861	88,996
1979	82	8,841	725	86,797	3,010	89,807
1980	81	9,198	745	96,120	3,240	99,360
1981	82	9,671	793	109,765	3,625	113,390
1982	85	9,741	828	114,768	2,448	117,216
1983	84	10,395	873	121,968	2,016	123,984

[1]Average number on farms during year, excluding heifers not yet fresh.

[2]Excludes milk sucked by calves.

[3]Computed at average returns per 100 pounds for milk in products marketed.

[4]Cash receipts from marketing of milk and cream plus value of milk used for farm consumption and farm butter churned.

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MILK COWS ON FARMS, PRODUCTION PER COW AND TOTAL MILK PRODUCTION

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total or av.
	Milk Cows on Farms: (Thousand head)												
1974-83 av.	85	85	85	85	85	85	85	85	85	84	84	84	85
1979	83	83	83	83	82	82	82	82	81	81	81	81	82
1980	81	81	81	81	81	81	81	81	81	81	81	80	81
1981	80	80	81	81	81	81	82	82	83	83	83	84	82
1982[1]	84	84	84	--	--	85	--	--	86	--	--	86	85
1983	84	83	82	82	83	84	85	85	84	83	83	84	84
	Milk Production per Cow: (Pounds)												
1974-83 av.	697	651	761	801	829	792	775	763	735	729	689	707	8,929
1979	680	630	715	770	810	790	790	780	755	745	680	710	8,841
1980	750	700	775	830	850	790	765	750	730	750	740	760	9,198
1981	790	740	875	900	915	840	810	790	770	760	730	780	9,671
1982[1,2]	800	740	870	--	--	2,620	--	--	2,360	--	--	2,330	9,741
1983	855	785	950	965	1,010	895	880	845	810	805	805	845	10,395
	Milk Production on Farms: (Million pounds)												
1974-83 av.	59	55	64	68	70	67	66	65	62	62	58	60	756
1979	56	52	59	64	66	65	65	64	61	60	55	58	725
1980	61	57	63	67	69	64	62	61	59	61	60	61	745
1981	63	59	71	73	74	68	66	65	64	63	61	66	793
1982[1,2]	67	62	73	--	--	223	--	--	203	--	--	200	828
1983	72	65	78	79	84	75	75	72	68	67	67	71	873

[1]Estimates made quarterly in 1982.
[2]Starting in June, the totals represent a three month total.

DISTRIBUTION OF THE MILK PRODUCED

Year	Milk Used on Farms Where Produced	Milk Delivered to Plants and Dealers	Total Milk and Cream Utilized in Products Sold
	Million pounds		
1974-83 av.	35	713	719
1979	33	685	692
1980	33	712	712
1981	36	757	757
1982	31	797	797
1983	26	847	847

[1]Approximations based on information on sales by producer-distributors and other farmers on own routes or at farms.

POULTRY AND POULTRY PRODUCTS
CHICKENS: NUMBER, PRODUCTION AND CASH RECEIPTS[1]

Year	On Farms[2]			Produced on Farms Annually		Consumed on Farms Annually		Sold from Farms Annually	
		Value							
	Number	Per Head	Total	Number	Value	Number	Value	Number	Cash Receipts
	Thousands	Dollars	Thous. Dollars	Thousands	Thous. dollars	Thousands	Thous. dollars	Thousands	Thous. dollars
1974-83 av.	27,485	2.26	62,116	19,881	13,153	603	270	19,490	12,910
1980	27,000	2.15	58,050	19,550	11,833	600	245	18,500	11,322
1981	27,450	2.20	60,390	19,100	10,996	600	269	18,850	10,978
1982	27,100	2.40	65,040	21,500	13,128	600	274	22,970	13,617
1983	25,030	2.65	66,330	23,700	16,787	600	324	25,935	18,206
1984	22,195	2.10	46,610	--	--	--	--	--	--

[1]Does not include commercial broilers.
[2]December 1 previous year inventory.

TURKEYS RAISED: PRODUCTION AND INCOME

Year	Number Raised	Price per Pound	Gross Income
	Thousands	Cents	Thousand dollars
1974-83 av.	11,697	36.0	80,004
1980	14,500	41.0	106,416
1981	15,070	37.0	101,481
1982	13,000	37.0	87,542
1983	12,850	35.0	83,654

EGGS: PRODUCTION AND CASH RECEIPTS

Year	Produced on Farms Annually[1]			Consumed on Farms Annually[2]		Sold from Farms Annually	
	Number	Price per Doz.	Value	Number	Value	Number	Cash Receipts
	Millions	Cents	Thous. dollars	Millions	Thous. dollars	Millions	Thous. dollars
1974-83 av.	3,887	61.2	198,278	12	622	3,874	197,655
1980	4,153	60.6	209,727	12	606	4,141	209,121
1981	3,996	64.0	213,120	12	640	3,984	212,480
1982	4,064	63.3	214,429	12	633	4,053	213,796
1983	3,768	63.7	200,018	10	531	3,758	199,487

[1]December 1 previous year inventory.
[2]Does not include eggs for farm hatching.

COMMERCIAL BROILERS: NUMBER, PRODUCTION AND INCOME

Year[1]	Number Produced	Average Liveweight per Bird	Production	Average Price per Pound	Gross Income
		Pounds	Pounds	Cents	Dollars
1974-83 av.	601,620,100	3.7	2,201,043,200	26.0	572,286,300
1979	678,208,000	3.7	2,509,370,000	25.5	639,889,000
1980	634,877,000	3.7	2,349,045,000	28.0	657,733,000
1981	675,110,000	3.7	2,497,907,000	28.5	711,904,000
1982	668,497,000	3.7	2,473,439,000	27.0	667,829,000
1983	673,136,000	3.8	2,557,917,000	28.5	729,006,000

[1]Twelve-month period beginning with December 1 of the previous year.

HENS AND PULLETS OF LAYING AGE: AVERAGE NUMBER ON FARMS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Thousands											
1974-83 av.	16,522	16,420	16,312	16,313	16,282	16,135	15,941	15,936	16,081	16,177	16,316	16,402
1979	17,550	17,450	17,400	17,400	17,150	16,850	16,700	16,650	16,825	16,975	16,950	17,275
1980	17,376	17,188	17,251	17,258	17,220	16,950	16,715	16,891	17,268	17,418	17,425	17,425
1981	17,350	17,200	16,800	16,600	16,500	16,400	16,350	16,260	16,210	16,475	16,970	17,325
1982[1]	--	17,134	--	--	16,865	--	--	16,633	--	--	16,544	16,388
1983	16,078	15,996	16,039	15,696	15,457	15,529	15,166	15,180	15,462	15,232	15,029	14,493

EGGS LAID PER 100 HENS AND PULLETS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Number											
1974-83 av.	1,994	1,844	2,047	2,013	2,075	2,003	2,040	2,011	1,948	2,009	1,951	2,003
1979	2,009	1,803	2,043	2,037	2,130	2,028	2,052	2,034	1,950	2,006	1,974	2,055
1980	2,049	1,914	2,081	2,051	2,096	1,982	1,998	1,983	1,957	2,032	1,963	2,014
1981	2,000	1,802	1,994	1,970	2,067	2,012	2,049	2,030	1,993	2,033	1,956	1,935
1982[1,2]	--	5,805	--	--	6,164	--	--	6,210	--	--	6,024	2,049
1983	2,052	1,863	2,064	1,994	2,077	2,028	2,110	2,055	1,966	2,042	1,963	1,980

EGGS PRODUCED ON FARMS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	TOTAL
	Millions												
1974-83 av.	330	303	334	329	338	323	325	321	313	325	319	328	3,888
1979	353	315	355	354	365	342	343	339	328	341	335	355	4,125
1980	356	329	359	354	361	336	334	335	338	354	342	351	4,149
1981	347	310	335	327	341	330	335	330	323	335	332	332	3,977
1982[1,2]	--	995	--	--	1,040	--	--	1,033	--	--	997	336	4,401
1983	330	298	331	313	321	315	320	312	304	311	295	287	3,737

CHICKS HATCHED BY COMMERCIAL HATCHERIES

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	TOTAL
	Thousands												
1974-83 av.	58,324	54,787	62,267	61,054	63,530	60,788	58,958	57,478	54,177	54,390	52,669	57,849	696,271
1979	62,748	57,868	67,436	68,397	72,117	71,076	67,495	66,954	58,901	58,761	54,802	63,219	769,774
1980	64,970	63,215	67,124	63,545	65,731	63,145	62,493	55,415	56,173	59,915	57,058	62,988	741,772
1981	65,805	61,435	70,043	68,386	70,256	66,287	65,738	63,566	62,036	59,556	58,390	63,955	775,453
1982	65,954	58,803	66,964	67,416	70,644	67,223	65,414	66,494	62,501	63,327	62,663	63,482	780,885
1983	68,727	62,978	71,032	69,142	70,648	68,126	67,678	67,584	62,951	61,264	56,576	65,215	791,921

[1]Estimates made quarterly in 1982.
[2]Each total is a three month total.

ARKANSAS BROILER AND TURKEY PRODUCTION, 1982 AND 1983[1]

District and County	Broilers		Turkeys	
	1982	1983	1982	1983
	Thousands			
District 1				
Benton	60,117	50,000	1,789	2,000
Boone	--	--	432	550
Carroll	13,500	13,415	2,701	2,700
Madison	46,474	42,500	930	950
Washington	109,816	102,916	1,405	1,500
Total	229,907	208,831	7,257	7,700
District 2				
Baxter	803	1,057	1,183	1,000
Cleburne	18,567	19,873	--	--
Izard	6,434	6,566	56	46
Marion	--	--	219	400
Searcy	204	75	54	100
Sharp	1,062	1,528	--	--
Stone	16,223	18,660	--	--
Van Buren	7,501	6,763	--	--
Total	50,794	54,522	1,512	1,546
District 3				
Independence	6,784	7,314	--	--
White	1,060	1,468	--	--
Total	7,844	8,782	--	--
District 4				
Crawford	14,179	14,991	505	550
Franklin	9,899	11,011	2,300	2,100
Johnson	8,482	8,784	390	441
Logan	17,159	16,777	--	--
Polk	30,240	32,832	--	--
Pope	26,818	31,007	745	414
Scott	12,907	12,015	--	--
Sebastian	3,235	4,420	--	--
Yell	33,938	35,081	174	--
Total	156,857	166,918	4,114	3,505
District 5				
Conway	18,468	19,661	117	99
Garland	1,626	3,268	--	--
Grant	663	572	--	--
Perry	5,311	5,557	--	--
Total	26,068	29,058	117	99
District 7				
Hempstead	18,650	23,153	--	--
Howard	40,437	38,044	--	--
Lafayette	10,831	12,150	--	--
Little River	1,113	1,180	--	--
Miller	15,838	15,856	--	--
Montgomery	7,081	7,333	--	--
Pike	16,820	16,929	--	--
Sevier	26,838	26,901	--	--
Total	137,608	141,546	--	--
District 8				
Bradley	5,902	6,086	--	--
Clark	252	361	--	--
Cleveland	4,606	4,657	--	--
Columbia	6,121	8,717	--	--
Nevada	13,105	14,609	--	--
Ouachita	4,774	3,986	--	--
Union	18,394	18,486	--	--
Total	53,154	56,902	--	--
District 9				
Drew	523	385	--	--
Jefferson	1,151	1,339	--	--
Lincoln	4,591	4,853	--	--
Total	6,265	6,577	--	--
STATE	668,497	673,136	13,000	12,850

[1]Data obtained by county Extension agents.

BROILER CHICKS BY WEEKS

Week Ending	Placed for Broiler Production		Shipped in		Shipped out		Net Broiler Placements in Arkansas	
	1982	1983	1982	1983	1982	1983	1982	1983
	Thousand chicks							
Jan. 1	13,742	13,601	908	959	2,221	1,299	12,429	13,261
8	14,067	14,533	814	745	2,189	1,255	12,692	14,023
15	14,131	14,140	796	893	2,575	1,345	12,352	13,688
22	13,953	14,871	837	807	2,370	1,324	12,420	14,354
29	14,157	14,852	865	809	1,098	2,142	13,924	13,519
Feb. 5	14,207	14,689	900	856	848	2,387	14,259	13,158
12	14,129	14,611	903	789	1,114	2,305	13,918	13,095
19	13,720	14,658	817	782	1,081	2,071	13,456	13,369
26	13,610	14,820	888	860	1,200	2,333	13,298	13,347
Mar. 5	13,574	14,844	1,100	741	1,295	1,466	13,379	14,119
12	14,170	14,769	938	813	2,337	1,279	12,771	14,303
19	14,556	15,074	800	1,017	2,629	1,091	12,727	15,000
26	14,512	15,216	964	927	2,268	1,293	13,208	14,850
Apr. 2	14,625	15,234	943	735	1,574	2,178	13,994	13,791
9	14,694	15,342	921	782	1,445	2,202	14,170	13,922
16	14,620	14,949	1,003	871	1,096	2,103	14,527	13,717
23	14,930	15,262	919	770	2,329	2,115	13,520	13,917
30	15,073	15,176	988	828	2,311	1,988	13,750	14,016
May 7	15,063	15,198	864	791	2,133	1,568	13,794	14,421
14	14,942	14,970	1,178	734	2,284	1,639	13,836	14,065
21	14,857	14,869	917	968	2,449	1,109	13,325	14,728
28	15,302	14,585	995	934	1,734	1,832	14,563	13,687
June 4	15,067	14,595	1,018	882	1,527	1,726	14,558	13,751
11	15,070	14,866	916	740	1,300	2,072	14,686	13,534
18	14,628	14,640	838	738	1,125	2,299	14,341	13,079
25	14,837	15,118	1,099	829	2,089	1,708	13,847	14,239
July 2	14,683	15,191	1,038	830	1,975	1,737	13,746	14,284
9	14,489	15,101	1,123	710	1,896	1,405	13,716	14,406
16	13,854	14,895	908	780	1,920	1,187	12,842	14,489
23	13,315	13,700	984	704	1,825	1,998	12,474	12,406
30	14,170	14,425	1,053	974	1,347	1,480	13,876	13,919
Aug. 6	14,155	14,511	964	766	1,218	1,678	13,901	13,599
13	14,517	14,482	863	619	1,087	2,155	14,293	12,946
20	14,108	14,610	814	749	942	2,101	13,980	13,258
27	14,237	14,231	718	668	1,243	1,340	13,712	13,559
Sept. 3	14,025	14,033	949	493	1,792	1,550	13,182	12,976
10	13,841	14,162	1,168	678	1,801	1,315	13,208	13,525
17	13,925	14,261	935	624	1,701	1,080	13,159	13,805
24	13,890	14,073	756	680	1,973	1,826	12,673	12,927
Oct. 1	13,089	12,990	539	673	1,767	1,463	11,861	12,200
8	12,870	12,878	482	880	1,441	1,594	11,911	12,164
15	13,915	14,272	705	1,123	1,839	1,211	12,781	14,184
22	14,024	13,678	634	1,101	1,638	1,876	13,020	12,903
29	13,461	12,339	582	1,112	1,304	1,737	12,739	11,714
Nov. 5	12,925	11,718	556	1,024	1,229	1,208	12,252	11,534
12	13,014	11,873	802	960	1,383	1,172	12,433	11,661
19	14,524	12,245	551	1,078	2,264	1,116	12,811	12,207
26	14,328	13,553	748	1,188	2,094	1,189	12,982	13,552
Dec. 3	13,698	14,072	807	1,266	2,315	1,526	12,190	13,812
10	13,333	14,078	799	896	2,225	1,811	11,907	13,163
17	13,688	14,089	978	920	2,312	1,824	12,354	13,185
24	13,434	14,038	1,045	1,031	1,574	1,599	12,905	13,470
31[1]		14,058		925		1,277		13,706

[1]No comparable period in 1982.

ARKANSAS AQUACULTURE SALES VALUED AT $23.7 MILLION DURING 1983

During 1983, Arkansas aquaculture producers reported $23,734,529 from the sale of 18,354,051 pounds of all types of aquaculture, according to a survey done by the Arkansas Crop and Livestock Reporting Service in cooperation with the University of Arkansas at Pine Bluff. Of these sales, $8,433,597 was from the sale of 11,046,763 pounds of catfish and $12,828,930 was from the sale of 5,439,259 pounds of bait fish. Sales and pounds of food fish and miscellaneous aquaculture were not published to prevent disclosure of individual operations. Chicot County led all others in the total amount of sales of catfish followed by Lincoln, Lonoke, Jackson and White. Food fish sales by county were topped by Fulton, with Poinsett, Benton, Boone and Newton following. Lonoke County led the State in bait fish sales followed by Prairie, Monroe, Greene, and Lafayette. Lonoke County was also the number one county in sales of miscellaneous aquaculture commodities with Desha, Grant, Chicot and Perry following.

The acres of water surface devoted to aquaculture during 1983 totaled 35,041. Producers reported plans to utilize 35,214 acres in 1984, a slight increase of less than one-half of one percent. Of these 1983 acres 8,414 were for the production of catfish with 8,320 planned for 1984. Food fish acres in 1983 were 1,016 with 1984 utilization set at 952 acres. During 1983, bait fish water surface amounted to 24,680 acres and 1984 plans call for 24,845 acres. Miscellaneous acres were 2,732 in 1983 and expect to total 2,824 acres in 1984. The county with the most acres of water surface devoted to the production of catfish in 1983 was Chicot. Lincoln, Lonoke, Desha and Jackson were the next in order. Lonoke, Jackson, Prairie, Poinsett and Crittenden were the top 5 counties with acres of water surface devoted to food fish production. Acres of water surface for bait fish were highest in Lonoke followed by Prairie, Monroe, Greene and Ashley County. Lonoke also led in acres devoted to miscellaneous aquaculture production with Jackson, Chicot, Prairie and Poinsett next in the ranking.

The top 5 counties in the State in order of sales and water surface were:

	SALES		WATER SURFACE
1) Lonoke	$8,265,260	1) Lonoke	16,315
2) Prairie	3,952,640	2) Prairie	6,245
3) Chicot	3,453,077	3) Chicot	2,639
4) Fulton	*	4) Monroe	1,573
5) Lincoln	1,302,157	5) Greene	1,140

* not published to avoid disclosing individual operations

Of the food size catfish marketed in Arkansas, 66 percent were sold out-of-state. Over half of the stocker size catfish and approximately three-fourths of the fry/fingerling catfish are marketed to other producers. Nearly one-half of the crayfish marketed were sold directly to consumers.

During 1983, 869,145 pounds of catfish production were lost, with disease and oxygen deficiency accounting for 84 percent of the loss.

ARKANSAS AQUACULTURE: Percent of First Sales by Outlet, 1983

Point of First Sale Outlet	Catfish			Food Fish	Crayfish
	Food Size	Stocker Size	Fry/ Fingerling		
	%	%	%	%	%
Live Haulers - in State	2	4	7	10	
out of State	17	25	16	4	
Processors - in State	7			1	
out of State	49			3	
Retailers (restaurants, food stores, etc.) via individually owned processing plants	15	4		66	32
Other Retailers	2			4	19
Direct to Consumers	4	10		6	49
Government Agencies				2	
Other Producers		57	77	3	
Other	4			1	

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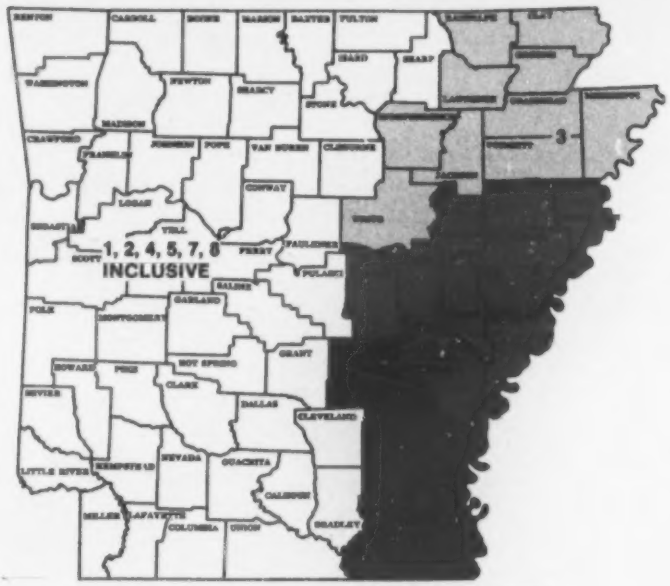
ACRES OF ARKANSAS WATER SURFACE DEVOTED TO AQUACULTURE, BY DISTRICT, 1983 AND 1984



District	1983 Acres	1984 Acres	% Change
1, 2, 4, 5, 7, 8	1,476	1,577	+6.8
3	3,082	3,189	+3.5
6	24,830	24,701	-0.5
9	5,653	5,747	+1.7
Totals	35,041	35,214	+0.5

ARKANSAS AQUACULTURE: Acreage and Sales, 1983

Category	Acres[1]	Lbs/Acre	Pounds Sold	$/Lb	Sales
	Number	Pounds	Pounds	Dollars	Dollars
Catfish					
Foodsize Catfish	7,158	1,456	10,420,339	$.73	$7,619,135
Stocker Catfish	1,051	170	178,900	$.88	$157,970
Catfish Fingerlings	1,212	333	403,639	$1.55	$626,687
Brood Catfish	602	73	43,885	$.67	$29,604
Total Catfish	8,414	1,313	11,046,763	$.76	$8,433,597
Food Fish					
Buffalo	492	150	73,600	$.35	$25,565
Buffalo/Catfish Polyculture	391	799	312,350	$.73	$228,934
Trout (pond)	6	6,973	41,837	$1.63	$68,117
Trout (tank and raceway)	8	[2]	[2]	[2]	[2]
Fee Fishing (Intensive Catfish)	119	450	53,546	$1.04	$55,536
Fee Fishing (Intensive Trout)	5	12,510	62,548	$2.43	$152,173
Total Food Fish	1,016	[2]	[2]	[2]	[2]
Bait Fish					
Golden Shiner	20,424	215	4,383,411	$2.41	$10,576,548
Fathead Minnows	2,779	235	654,128	$2.17	$1,418,326
Goldfish	1,315	302	396,920	$2.08	$827,255
Other	164	29	4,800	$1.42	$6,800
Total Bait Fish	24,680	220	5,439,259	$2.36	$12,828,930
Miscellaneous					
Carp (Chinese, Bighead, White Amur, etc.)	1,634	[2]	[2]	[2]	[2]
Crayfish	394	38	14,782	$1.10	$16,323
Recreation (e.g. Bass, Bream)	719	58	41,700	$2.03	$84,485
Total Miscellaneous	2,732	[2]	[2]	[2]	[2]
Total All Aquaculture	35,041		18,354,051	$1.27	$23,734,529

[1]Sums to more than total because of polyculture.

[2]Included in total but not published separately to avoid disclosing individual operations.

WORKERS ON ARKANSAS FARMS, BY MONTHS

Year	Jan.	April	July	Oct.	Annual Av.
	Thousands of persons				
Total workers					
1979	60	64	86	75	72
1980	63	69	98	78	77
1981	52	64	[1]	[1]	[1]
1982	[1]	[1]	66	[1]	[1]
1983	[1]	[1]	75	[1]	[1]
Family workers					
1979	45	43	58	48	49
1980	43	44	60	46	48
1981	36	41	[1]	[1]	[1]
1982	[1]	[1]	42	[1]	[1]
1983	[1]	[1]	48	[1]	[1]
Hired workers					
1979	15	21	28	27	23
1980	20	25	38	32	29
1981	16	23	[1]	[1]	[1]
1982	[1]	[1]	24	[1]	[1]
1983	[1]	[1]	27	[1]	[1]

[1]Quarterly estimates discontinued.

ARKANSAS FARM WAGES: RATE PER HOUR[1]

Year	Jan.	April	July	Oct.	Average
	Dollars				
1972	1.49	1.52	1.48	1.55	1.53
1973	1.60	1.60	1.63	1.69	1.67
1974	1.80	1.95	2.00	2.07	1.96
1975	2.09	1.95	2.00	2.23	2.07
1976	2.44	2.38	2.23	2.36	2.35
1977	2.54	2.46	2.67	2.71	2.60
1978	2.90	2.78	2.79	2.74	2.78
1979	2.99	3.15	3.18	2.95	3.07
1980	3.49	3.33	3.19	3.33	3.29
1981	3.76	3.73	[2]	[2]	[2]
1982	[2]	[2]	4.11	[2]	[2]
1983	[2]	[2]	4.10	[2]	[2]

[1]Rate per hour without board or room.
[2]Quarterly estimates discontinued.

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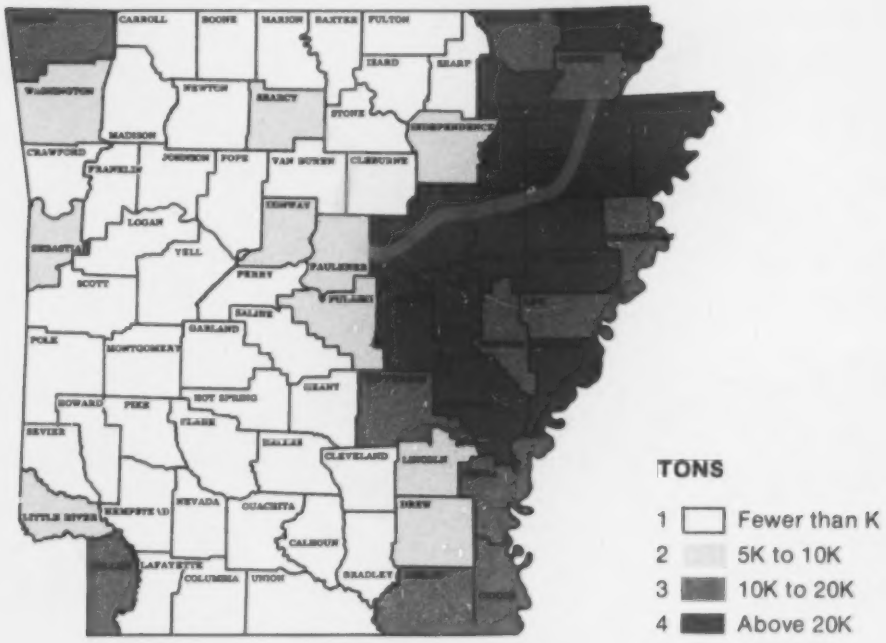
FERTILIZER: DISTRIBUTION OF SALES BY COUNTIES

July 1, 1982, thru June 30, 1983

Figures in counties are not total tonnage sold



TOTAL TONNAGE: 768,169

FERTILIZER[1] CONSUMPTION IN ARKANSAS BY TYPE, 1979-1983

Fertilizer	Year[2]				
	1979	1980	1981	1982	1983
	Tons				
Total fertilizer consumed	664,894	761,519	883,894	814,605	768,172
Mixtures, total	370,692	390,803	369,351	314,818	326,952
Direct application materials, total[3]	294,202	370,716	514,543	499,787	441,220
Ammonia, total	6,338	9,534	11,190	7,431	6,697
Anhydrous	6,284	9,534	10,066	6,438	6,468
Aqua	54	0	1,124	993	229
Urea	163,623	195,963	258,882	285,794	253,797
Ammonium nitrate	57,005	80,599	110,093	81,963	71,839
Nitrogen solution	23,008	43,622	87,843	81,106	64,902
Superphosphate, total	7,823	5,733	7,752	5,950	6,896
Ammonium phosphate	1,273	792	524	4,941	257
Potash materials, total	23,664	24,907	23,700	20,775	24,131

[1]Excludes liming materials.
[2]Year ends June 30.
[3]Excludes materials used in commercial mixtures.

FERTILIZER: DISTRIBUTION OF SALES BY COUNTIES, JULY 1, 1982-JUNE 30, 1983

County	Total Material	Total Grades	Total
District 1			
Benton	11,353	8,530	19,883
Boone	1,974	2,816	4,790
Carroll	2,868	2,110	4,978
Madison	1,487	2,721	4,208
Newton	54	347	401
Washington	1,291	5,278	6,569
Total	19,027	21,802	40,829
District 2			
Baxter	531	918	1,449
Cleburne	865	1,876	2,741
Fulton	412	1,204	1,616
Izard	518	1,481	1,999
Marion	340	1,740	2,080
Searcy	587	4,416	5,003
Sharp	570	2,145	2,715
Stone	433	557	990
Van Buren	519	1,245	1,764
Total	4,775	15,582	20,357
District 3			
Clay	16,979	14,342	31,321
Craighead	15,918	18,349	34,267
Greene	9,605	9,710	19,315
Independence	4,231	3,121	7,352
Jackson	14,245	6,652	20,897
Lawrence	10,781	11,109	21,890
Mississippi	23,986	5,540	29,526
Poinsett	22,307	13,664	35,971
Randolph	5,775	6,967	12,742
White	11,281	18,244	29,525
Total	135,108	107,698	242,806
District 4			
Crawford	2,873	1,894	4,767
Franklin	1,364	373	1,737
Johnson	940	1,041	1,981
Logan	2,624	2,063	4,687
Polk	271	733	1,004
Pope	1,047	1,447	2,494
Scott	22	268	290
Sebastian	4,332	1,300	5,632
Yell	1,248	1,666	2,914
Total	14,721	10,785	25,506
District 5			
Conway	2,381	2,950	5,331
Faulkner	1,765	3,537	5,302
Garland	327	922	1,249
Grant	18	213	231
Hot Spring	795	1,744	2,539
Perry	269	1,330	1,599
Pulaski	4,242	5,746	9,988
Saline	158	555	713
Total	9,955	16,997	26,952
District 6			
Arkansas	35,144	28,137	63,281
Crittenden	12,438	1,266	13,704
Cross	19,429	13,584	33,013
Lee	10,334	4,275	14,609
Lonoke	24,617	15,787	40,404
Monroe	9,803	7,297	17,100
Phillips	21,447	9,857	31,304
Prairie	13,398	12,117	25,515
St. Francis	16,169	8,962	25,131
Woodruff	15,269	10,925	26,194
Total	178,048	112,207	290,255
District 7			
Hempstead	1,715	1,247	2,962
Howard	578	718	1,296
Lafayette	3,835	754	4,589
Little River	4,043	1,842	5,885
Miller	8,153	3,473	11,626
Montgomery	16	127	143
Pike	2	24	26
Sevier	2,107	2,383	4,490
Total	20,449	10,568	31,017
District 8			
Bradley	691	1,435	2,126
Calhoun	104	284	388
Clark	2,195	1,563	3,758
Cleveland	43	257	300
Columbia	1,362	2,765	4,127
Dallas	14	107	121
Nevada	1,326	2,341	3,667
Ouachita	287	695	982
Union	578	442	1,020
Total	6,600	9,889	16,489
District 9			
Ashley	7,356	5,386	12,742
Chicot	10,637	1,809	12,446
Desha	12,851	5,359	18,210
Drew	3,504	1,937	5,441
Jefferson	12,073	6,024	18,097
Lincoln	5,293	1,729	7,022
Total	51,714	22,244	73,958
STATE	440,397	327,772	768,169

ALL CATTLE AND CALVES SUPPLEMENT

Arkansas' beef cattle production has been a continuously growing industry. In 1883 four Angus bulls were brought from Scotland into the United States and crossed with Longhorn cattle. This was considered a turning point in the cattle industry and Arkansas farmers were quick to take advantage of this new breed as well as other English breeds being introduced into the country. At that time, Arkansas had 669,000 head of cattle and calves with an average dollar value of $15.60 per head and ranked 22nd nationally. Since then cattle numbers have steadily increased and reached a peak of 2.7 million head in 1975. The predominate commercial beef cow in Arkansas is a cross breed of some kind.

Nine cattle cycles have occurred in Arkansas since 1867. The first cycle occurred from 1867 to 1883 with the peak number occuring in 1880. The second cycle peaked in 1890 and ended in 1898. Cycle number three peaked in 1905 and ended in 1913. Peaking in 1919 the fourth cycle ended in 1928. The fifth cycle reached its highest level in 1934 and ended in 1936. The sixth cycle peaked in 1945 and ended in 1948. The seventh cycle reached its highest level in 1954 and ended in 1960. The eighth cycle was the longest, peaking in 1975 and ending in 1979. We are still in the ninth cycle.

A cattle cycle occurs because of the biological time lag in the production process, coupled with the production decisions of various types produced in reaction to economic forces. If only internal factors such as cattle prices and inventory levels affect the cycle, the degree of cyclical adjustment is usually moderate; however, the additional impact of external forces can lead to sharp inventory adjustments.

As of January 1, 1984, Arkansas ranked 20th in total inventory of two million head of cattle and calves. This represents a 539 percent increase since 1867, the earliest figures available in the series, but a 25 percent drop from the 1975 peak of 2.7 million head. Cattle production ranks fifth in the top five income producing commodities in Arkansas, along with broilers, soybeans, rice, and cotton.

Arkansas ranked 14th nationally in beef cow numbers as of January 1, 1984, with a total number of 991,000 head. This number is 9 percent above January 1, 1983 but 2 percent below the January 1, 1982 figure of 1,016,000 head, and 25 percent below the 1975 record of 1,259,000 head of beef cows that have calved.

There are many factors that make raising beef cattle desirable for a farmer, and there are as many ways to raise cattle as there are cattlemen to raise them. Beef cattle production is recognized by Arkansas farmers as an opportunity to combine cattle production with other agriculture endeavors, and makes small producers an important market segment. For instance, combined production of poultry and cattle has been profitable for many farmers. The relatively low labor requirements for cattle production is an added inducement. Arkansas' climate and much of its soil are suited to the production of forage crops used by beef cattle, which helps cut feed cost. Stocker and feeder calf production is another area in which a minimum amount of labor is required but permanent pasture is a necessity. Many areas in Arkansas are suited for grazing stocker calves on winter pasture of wheat and ryegrass or rye and ryegrass. Producers in the major cropland areas of the State grow calves on their harvested forage. The beef cattle business is a good way to convert otherwise wasted resources, such as roughage and other by-products not edible by man, into necessary protein and nutrients. A ready market exists for cattle finished in Arkansas.

The greatest concentration of beef cattle production is on the mountain plateau areas of Northwest Arkansas, along the Arkansas River in central and west central Arkansas, and in the coastal plain area in the southwest part of the State. The two leading counties in total cattle and calves numbers in the State on January 1, 1984 were Washington, with 126,000 head and Benton, with 124,000 head.

The cattle industry in 1983 has not been without its share of problems. Cash receipts from the sale of cattle and calves declined 27 percent from 1982's $319.4 million to a total of $231.2 million, down 41 percent from the 1979 high of $390.6 million. Arkansas' cash receipts for cattle and calves first topped $100 million in 1968 at $112.6 million. The low of $1.8 million in cash receipts for cattle and calves occurred in Arkansas during 1931 and again in 1932. Cattle and calf marketings during 1983 totaled 491 million pounds, 26 percent below the total pounds marketed the previous year.

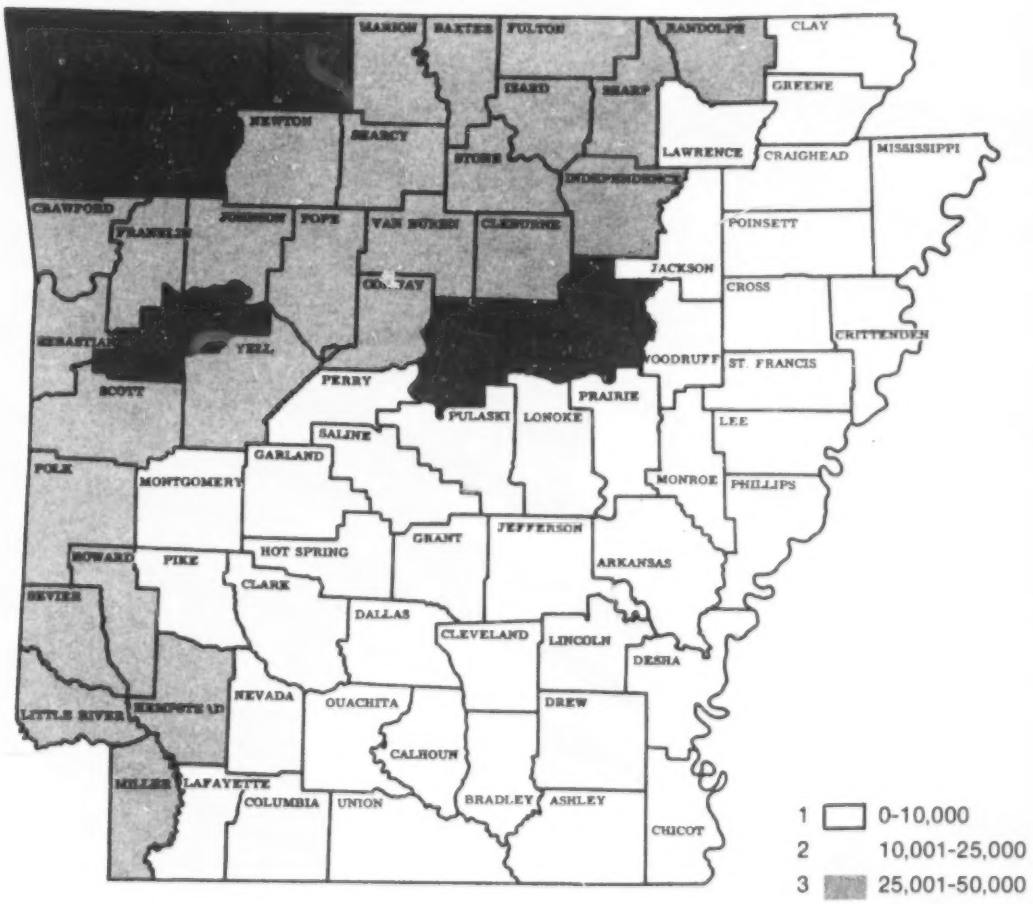
BEST AVAILABLE COPY

The annual average price for cattle, at $44.90 per 100 pounds liveweight, was down 3 percent from the previous year's annual average price of $46.30. The 1983 price is almost 19 times the 1933 low of $2.40 but is 32 percent below the 1979 peak price of $66.30. However, calf prices were up 1 percent at $58.40. In 1983 Arkansas was declared a class "C" brucellosis State. The Payment-in-Kind program and drought reduced the 1983 feed grain harvest and feed prices increased.

In Arkansas during 1983 farm slaughter of cattle and calves totaled 12,000 head. This is a decline of 20 percent from last year's 15,000 head. Commercial cattle slaughter totaled 90.6 million head in 1983, with a total liveweight of 78 million pounds, and an average of 862 pounds liveweight. Commercial calf slaughter totaled 3.5 thousand head with an average liveweight of 384 pounds and a total liveweight of 1,331,000 pounds. Drought in the state forced more commercial cattle on the slaughter market. During the months of August through October, 27,000 head of cattle were slaughtered with a total liveweight of 23.5 million pounds, compared to 1982 when 22,000 head were slaughtered with a total liveweight of 20.1 million pounds.

Calf deaths in 1983 were virtually unchanged from last year at 73,000 head, while the death rate in cattle was up 15 percent from last year. The increased mortality rate was a result of natural causes, drought, extremely harsh winter weather, and certain cases of unspecified brucellosis.

CATTLE AND CALVES ON ARKANSAS FARMS JANUARY 1, 1984



TOTAL: 2,000,000 Head

CATTLE: INVENTORY AND FARM VALUE, JANUARY 1

Year	No. Head	Av. Price	Total Value	Year	No. Head	Av. Price	Total Value
	Thous.	Dollars	Thous. Dols.		Thous.	Dollars	Thous. Dols.
1867	371	11.30	4,191	1927	785	20.60	16,171
1868	375	10.50	3,948	1928	760	29.90	22,724
1869	386	12.00	4,613	1929	800	34.10	27,280
1870	400	14.50	5,804	1930	840	33.90	28,476
1871	412	15.40	6,361	1931	882	19.20	16,934
1872	447	15.00	6,703	1932	1,015	16.30	16,544
1873	439	14.00	6,157	1933	1,196	12.70	15,189
1874	462	12.80	5,919	1934	1,280	10.00	12,777
1875	496	11.00	5,474	1935	1,187	10.30	12,204
1876	558	11.10	6,169	1936	1,020	18.60	18,972
1877	587	11.20	6,555	1937	1,032	18.90	19,505
1878	666	12.00	8,009	1938	1,044	21.40	22,342
1879	715	10.70	7,678	1939	1,080	23.20	25,056
1880	717	11.50	8,232	1940	1,138	24.60	27,995
1881	712	11.50	8,172	1941	1,195	26.00	31,070
1882	665	13.50	8,990	1942	1,231	34.80	42,839
1883	669	15.60	10,432	1943	1,317	44.10	58,080
1884	674	16.40	11,058	1944	1,291	40.40	52,156
1885	707	15.10	10,687	1945	1,317	40.60	53,470
1886	774	13.40	10,354	1946	1,264	47.50	60,040
1887	825	12.40	10,258	1947	1,201	62.60	75,183
1888	945	11.20	10,581	1948	1,057	75.80	80,121
1889	988	10.50	10,419	1949	1,057	94.80	100,204
1890	994	10.10	9,998	1950	1,142	87.90	100,382
1891	982	10.10	9,926	1951	1,233	116.00	143,028
1892	924	10.40	9,631	1952	1,406	130.00	182,780
1893	870	9.30	8,067	1953	1,561	84.00	131,124
1894	818	8.40	6,866	1954	1,655	53.00	87,715
1895	762	8.30	6,356	1955	1,556	51.00	79,356
1896	709	10.30	7,328	1956	1,572	62.00	97,464
1897	638	10.10	6,415	1957	1,588	61.00	96,868
1898	607	13.90	8,432	1958	1,477	80.00	118,160
1899	662	16.00	10,589	1959	1,388	113.00	156,844
1900	780	16.20	12,625	1960	1,374	106.00	145,644
1901	858	13.40	11,496	1961	1,388	98.00	136,024
1902	912	11.50	10,444	1962	1,388	112.00	155,456
1903	950	12.30	11,711	1963	1,457	112.00	163,184
1904	1,007	10.70	10,785	1964	1,559	102.00	159,018
1905	1,020	10.40	10,610	1965	1,621	82.00	132,922
1906	932	11.00	10,286	1966	1,605	102.00	163,710
1907	923	10.90	10,031	1967	1,653	116.00	191,748
1908	914	12.00	10,987	1968	1,719	121.00	207,999
1909	910	12.40	11,312	1969	1,719	124.00	213,156
1910	906	14.50	13,094	1970	1,805	145.00	261,725
1911	925	17.60	16,282	1971	1,805	160.00	288,800
1912	897	18.00	16,154	1972	1,931	185.00	357,235
1913	835	19.70	16,419	1973	2,028	220.00	446,160
1914	875	25.10	21,984	1974	2,140	250.00	535,000
1915	893	25.80	23,022	1975	2,680	125.00	335,000
1916	982	25.60	25,136	1976	2,385	145.00	345,825
1917	1,082	28.50	30,818	1977	2,500	160.00	400,000
1918	1,119	36.90	41,236	1978	2,120	185.00	392,200
1919	1,141	38.00	43,378	1979	2,000	345.00	690,000
1920	1,073	35.50	38,092	1980	2,050	445.00	912,250
1921	1,030	24.60	25,338	1981	2,200	380.00	836,000
1922	1,030	17.60	18,128	1982	2,100	335.00	703,500
1923	940	14.40	13,536	1983	1,900	340.00	646,000
1924	880	12.60	11,088	1984	2,000	330.00	660,000
1925	837	15.20	12,722				
1926	812	17.90	14,535				

MONTHLY AND ANNUAL AVERAGE PRICES RECEIVED BY FARMERS

Commodity and Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Dollars per 100 pounds											
Beef cattle												
1973	34.60	36.80	39.00	39.30	40.00	39.30	39.30	48.80	48.10	45.70	42.00	39.70
1974	43.00	40.30	39.30	37.40	35.90	31.50	31.00	31.10	29.00	26.70	24.20	22.70
1975	22.10	22.20	23.40	24.80	26.90	27.10	27.60	27.20	27.20	26.50	26.40	27.20
1976	28.10	28.80	30.50	33.20	34.30	33.60	33.30	31.30	31.20	29.90	29.70	28.70
1977	28.60	32.00	32.20	32.60	33.10	30.90	30.80	30.50	32.20	33.50	32.60	33.80
1978	35.20	37.80	40.80	44.30	45.50	49.90	51.40	52.50	56.30	57.90	58.00	61.30
1979	63.00	64.80	71.10	73.60	74.20	70.20	68.30	64.00	64.30	62.90	63.30	59.90
1980	58.60	60.50	55.90	52.10	49.30	51.30	49.70	49.50	48.80	48.80	49.20	51.10
1981	48.00	52.10	50.70	53.40	48.00	47.20	48.30	50.00	49.20	46.30	45.60	43.20
1982	43.70	45.40	48.50	47.80	47.00	46.60	47.10	49.90	46.50	43.80	43.00	44.30
1983	44.30	49.40	53.40	49.70	47.50	46.90	44.00	43.50	42.40	39.90	42.60	41.90
Steers and Heifers												
1973	40.00	41.70	44.40	44.00	44.40	43.60	43.70	55.40	54.10	50.80	46.60	43.70
1974	48.70	45.10	43.90	41.60	39.50	34.90	35.50	35.50	33.20	30.50	27.40	25.90
1975	25.50	25.70	26.80	28.20	30.60	31.00	31.80	31.40	31.20	30.30	29.90	31.50
1976	32.50	32.60	33.90	36.70	37.10	36.80	35.50	33.00	33.30	32.00	31.90	30.80
1977	30.20	34.20	33.50	34.10	35.30	33.20	32.70	33.10	34.40	35.50	34.70	36.20
1978	37.40	40.00	43.10	46.20	48.00	51.60	53.10	54.80	57.20	61.20	61.70	65.40
1979	68.50	70.00	77.50	78.50	80.00	78.00	76.00	72.00	73.00	69.50	73.50	67.50
1980	72.30	73.20	69.40	61.20	59.70	63.10	63.60	64.40	66.20	62.80	64.50	63.00
1981	61.50	61.70	60.50	60.50	55.80	55.50	53.10	57.30	56.30	54.20	54.30	51.60
1982	52.00	54.60	57.40	57.80	57.90	56.20	56.50	59.30	56.40	53.60	54.00	53.10
1983	55.00	59.70	62.40	59.00	56.60	57.30	53.00	52.30	51.10	49.50	52.50	53.80
Calves												
1973	49.70	53.00	58.90	61.80	60.90	59.30	60.20	71.10	66.50	63.50	59.40	52.60
1974	52.40	53.80	50.70	48.60	44.70	40.50	37.70	34.00	29.70	27.40	25.70	24.30
1975	22.00	21.30	22.00	24.10	25.80	25.60	24.70	23.40	25.00	23.00	23.80	27.20
1976	26.20	28.40	30.30	33.40	34.00	34.00	34.40	34.00	31.50	32.70	33.30	30.30
1977	30.80	33.10	33.20	33.30	34.30	32.10	34.40	35.00	34.50	34.70	34.70	36.00
1978	36.60	38.00	41.90	45.20	49.60	52.60	57.50	61.20	65.70	66.70	66.00	68.30
1979	71.50	85.00	97.00	98.50	97.50	92.50	90.50	86.50	83.50	78.50	81.50	79.50
1980	83.90	90.00	79.00	72.00	68.80	68.40	67.50	70.90	70.10	71.40	67.50	69.40
1981	68.30	68.40	66.80	67.30	61.10	59.20	58.50	60.30	58.90	56.90	57.20	54.10
1982	55.00	56.70	60.10	60.10	60.60	58.40	57.80	60.60	57.20	54.70	55.20	54.60
1983	61.50	64.40	66.50	64.40	62.50	59.60	56.10	53.90	53.80	54.20	57.00	56.20
Cows												
1973	26.20	29.20	30.60	32.00	31.50	31.40	31.40	35.50	36.00	35.20	32.60	31.60
1974	33.60	32.70	31.60	30.00	28.50	24.90	21.80	21.70	20.10	18.10	17.70	16.90
1975	16.60	16.80	17.60	18.70	19.40	19.50	19.10	18.30	18.70	18.10	19.30	19.30
1976	19.90	22.00	24.00	26.20	27.30	26.60	26.90	25.10	23.30	22.10	21.10	20.60
1977	22.70	23.00	26.40	26.60	25.50	22.40	24.90	21.80	23.00	23.00	22.60	23.00
1978	25.80	29.30	31.50	36.80	35.70	35.00	36.40	35.40	38.30	39.50	39.90	41.20
1979	47.50	49.90	55.50	62.00	62.00	55.00	54.00	49.90	50.00	52.00	48.00	48.40
1980	52.80	52.50	49.80	47.10	43.50	44.30	42.00	43.00	41.60	43.40	42.50	41.50
1981	42.60	45.60	43.20	43.40	42.30	42.10	42.10	41.80	40.50	37.90	37.70	37.50
1982	38.80	39.00	39.60	40.00	39.80	39.40	38.70	38.90	37.00	36.70	35.60	36.90
1983	37.50	40.10	41.70	41.50	41.00	39.20	37.50	35.60	33.50	31.60	34.00	34.90

NUMBER OF CATTLE SLAUGHTERED[1]

Year	January	February	March	April	May	June	July
	Number of Head						
1973	14,300	12,500	13,700	11,800	14,800	13,000	13,200
1974	15,300	12,700	13,700	14,000	14,200	14,300	18,000
1975	23,700	18,400	20,900	23,100	21,000	22,600	26,500
1976	23,800	20,500	20,800	18,500	19,000	21,100	21,200
1977	19,200	19,400	17,700	16,400	18,400	20,400	17,100
1978	15,400	15,600	16,500	15,600	16,700	15,700	14,900
1979	13,400	12,600	12,600	11,200	13,400	12,500	11,100
1980	12,300	10,700	9,300	5,900	7,700	10,600	11,600
1981	11,400	10,200	8,500	11,700	11,000	13,000	12,500
1982[2]			23,800			21,900	
1983	7,400	6,300	6,900	6,000	6,900	7,400	6,600

NUMBER OF CATTLE SLAUGHTERED[1]

Year	August	September	October	November	December	Total
	Number of Head					
1973	17,000	13,000	15,600	14,000	12,600	165,500
1974	21,400	20,400	25,500	21,400	20,200	211,100
1975	27,000	28,500	32,000	25,500	24,200	293,400
1976	21,700	21,400	21,900	19,200	15,900	245,000
1977	18,700	17,200	17,600	16,300	15,800	214,400
1978	17,000	15,500	16,900	14,100	11,000	184,900
1979	13,700	11,200	13,500	12,000	10,700	147,800
1980	14,200	14,400	14,100	11,400	10,400	132,700
1981	12,500	13,800	14,800	9,600	8,500	137,400
1982[2]		21,500			25,700	92,900
1983	8,200	9,300	10,200	8,900	6,500	90,600

[1]Includes federally inspected and other commercial slaughter; excludes farm slaughter. Totals may not add due to rounding.

[2]Estimates made quarterly in 1982.

TOTAL LIVEWEIGHT OF CATTLE SLAUGHTERED[1]

Year	January	February	March	April	May	June	July
	Thousand Pounds						
1973	13,828	12,112	12,631	10,691	13,157	11,791	11,603
1974	14,091	11,709	12,412	12,726	12,524	12,584	15,624
1975	20,192	15,750	18,099	19,543	17,430	18,758	21,862
1976	21,182	17,917	18,616	16,354	16,834	18,378	18,465
1977	16,547	16,489	15,461	13,655	14,834	16,865	14,626
1978	13,132	13,319	14,332	13,598	14,586	13,239	13,106
1979	12,269	11,117	11,195	9,918	11,870	10,980	10,052
1980	11,054	9,745	8,216	4,884	6,717	9,403	10,233
1981	10,490	9,162	7,309	10,668	9,961	12,336	11,425
1982[2]			20,168			19,146	
1983	6,456	5,536	6,073	5,332	6,040	6,531	5,810

TOTAL LIVEWEIGHT OF CATTLE SLAUGHTERED[1]

Year	August	September	October	November	December	Total
	Thousand Pounds					
1973	15,232	11,635	14,118	12,656	11,378	150,832
1974	18,233	17,095	20,834	17,527	16,625	181,984
1975	22,356	23,427	26,400	21,598	20,594	246,009
1976	19,074	18,661	18,812	16,378	13,579	214,250
1977	15,814	14,551	14,821	13,741	13,146	180,550
1978	15,266	14,138	15,316	12,368	9,766	162,167
1979	12,296	9,988	12,266	10,431	9,477	131,859
1980	12,814	12,789	12,563	10,173	9,289	117,881
1981	11,733	12,664	13,267	7,903	7,042	123,961
1982[2]		18,713			21,520	79,547
1983	7,201	7,811	8,381	7,324	5,581	78,076

[1]Includes federally inspected and other commercial slaughter; excludes farm slaughter. Totals may not add due to rounding.

[2]Estimates made quarterly in 1982.

NUMBER OF CALVES SLAUGHTERED[1]

Year	January	February	March	April	May	June	July
	Number of Head						
1973	100	100	100	100	100	100	100
1974	200	400	200	100	200	200	200
1975	500	400	400	800	500	400	900
1976	400	300	600	300	200	300	300
1977	300	300	800	400	200	800	600
1978	300	300	100	200	100	100	100
1979	200	100	200	200	300	400	400
1980	500	400	300	300	500	500	700
1981	500	300	400	400	300	700	600
1982[2]			900			800	
1983	200	200	100	200	100	100	200

NUMBER OF CALVES SLAUGHTERED[1]

Year	August	September	October	November	December	Total
	Number of Head					
1973	100	100	100	200	300	1,300
1974	300	500	1,000	900	800	5,000
1975	1,000	1,200	1,800	1,200	900	10,000
1976	700	700	700	1,200	1,000	6,700
1977	500	--	700	500	500	5,600
1978	100	200	100	200	100	1,700
1979	100	200	200	600	400	3,200
1980	300	300	1,000	900	500	6,300
1981	600	400	500	400	900	5,900
1982[2]		800			900	3,400
1983	400	200	400	600	700	3,500

[1]Includes federally inspected and other commercial slaughter; excludes farm slaughter. Totals may not add due to rounding.

[2]Estimates made quarterly in 1982.

TOTAL LIVEWEIGHT OF CALVES SLAUGHTERED[1]

Year	January	February	March	April	May	June	July
	Thousand Pounds						
1973	40	47	42	--	38	23	39
1974	85	140	74	38	73	73	85
1975	225	178	145	339	224	174	403
1976	182	128	266	134	93	128	131
1977	129	135	384	177	82	345	309
1978	103	133	44	89	43	27	52
1979	73	45	67	80	111	143	140
1980	184	178	135	135	201	198	256
1981	189	99	132	173	120	274	268
1982[2]			385			355	
1983	67	90	57	67	42	55	77

TOTAL LIVEWEIGHT OF CALVES SLAUGHTERED[1]

Year	August	September	October	November	December	Total
	Thousand Pounds					
1973	--	36	42	84	120	511
1974	116	196	461	419	361	2,121
1975	432	528	828	491	424	4,391
1976	319	330	327	546	431	3,015
1977	222	--	354	246	219	2,619
1978	35	77	44	67	23	735
1979	53	100	72	247	165	1,296
1980	119	103	388	388	159	2,444
1981	276	205	209	184	352	2,481
1982[2]		344			402	1,486
1983	150	82	148	198	298	1,331

[1]Includes federally inspected and other commercial slaughter; excludes farm slaughter. Totals may not add due to rounding.
[2]Estimates made quarterly in 1982.

ALL CATTLE AND CALVES ON FARMS, JANUARY 1, 1977-1984

District and County	1977	1978	1979	1980	1981	1982	1983	1984
District 1								
Benton	147,500	125,000	121,000	128,400	137,300	131,000	121,000	124,000
Boone	84,500	62,500	60,500	59,600	75,500	72,100	60,000	66,000
Carroll	60,000	59,500	57,500	64,200	74,900	71,700	72,000	70,000
Madison	60,500	51,000	49,000	54,000	71,400	67,900	63,000	65,000
Newton	20,000	18,500	17,000	20,600	20,800	19,900	28,000	29,000
Washington	142,500	117,500	115,000	114,400	117,500	112,000	124,000	126,000
Total	515,000	434,000	420,000	441,200	497,400	474,600	468,000	480,000
District 2								
Baxter	30,000	23,000	22,000	21,900	25,900	24,600	22,000	27,000
Cleburne	36,500	29,500	28,500	38,100	32,700	31,100	26,000	31,000
Fulton	52,500	43,500	42,000	41,700	52,400	49,900	40,000	47,000
Izard	38,500	31,500	30,500	31,100	42,100	40,100	30,000	35,000
Marion	43,500	35,500	34,500	34,600	38,000	36,200	32,000	40,000
Searcy	35,000	38,000	36,500	40,700	50,400	48,000	40,000	47,000
Sharp	37,500	27,500	26,500	30,100	30,800	29,300	30,000	35,000
Stone	22,500	26,000	25,000	26,000	34,700	32,700	23,000	27,000
Van Buren	29,000	25,500	24,500	27,500	30,900	29,400	27,000	31,000
Total	325,000	280,000	270,000	291,700	337,900	321,300	270,000	320,000
District 3								
Clay	21,500	19,000	17,000	14,300	12,100	11,900	10,000	10,000
Craighead	22,000	12,000	11,000	9,600	15,000	12,500	9,000	9,000
Greene	18,500	15,500	14,000	15,300	10,800	10,200	10,000	10,000
Independence	53,500	51,000	46,000	42,800	65,100	63,300	45,000	46,000
Jackson	23,500	16,000	14,500	15,300	10,700	8,000	8,000	8,500
Lawrence	23,500	24,000	21,500	22,400	28,000	27,600	17,000	18,000
Mississippi	8,500	6,500	6,000	5,300	4,500	3,900	4,000	3,500
Poinsett	9,000	7,500	7,000	6,400	6,800	5,700	4,000	4,000
Randolph	35,500	30,500	27,500	24,600	42,400	41,300	30,000	31,000
White	72,000	62,000	55,500	53,000	69,500	67,600	55,000	55,000
Total	287,500	244,000	220,000	209,000	264,900	252,000	192,000	195,000
District 4								
Crawford	30,000	26,500	25,500	28,500	40,600	38,800	32,000	36,000
Franklin	33,000	37,000	35,500	35,100	50,100	47,800	43,000	48,000
Johnson	34,500	28,500	27,000	32,600	31,200	29,700	26,000	30,000
Logan	76,000	55,000	52,500	54,700	63,700	60,800	50,000	55,000
Polk	31,000	32,000	30,500	30,600	45,700	43,500	36,000	37,000
Pope	40,500	35,000	33,500	29,700	50,300	48,000	38,000	42,000
Scott	35,000	30,000	28,500	34,600	32,600	31,100	30,000	34,000
Sebastian	55,000	37,000	35,500	38,700	33,900	32,400	34,000	38,000
Yell	70,000	54,000	51,500	43,800	56,900	54,300	45,000	50,000
Total	405,000	335,000	320,000	328,300	405,000	386,400	334,000	370,000
District 5								
Conway	42,000	37,500	34,500	36,700	36,400	34,800	33,000	36,000
Faulkner	47,500	51,500	47,500	50,000	66,600	63,800	50,000	54,000
Garland	13,500	12,000	11,000	10,300	11,900	11,400	10,000	11,000
Grant	9,500	11,500	11,000	12,500	11,300	10,800	10,000	11,000
Hot Spring	20,500	17,500	16,000	16,200	24,800	23,700	18,000	20,000
Perry	20,500	15,500	14,000	15,200	17,300	16,500	14,000	15,000
Pulaski	40,000	19,500	18,000	16,400	15,400	14,700	14,000	15,000
Saline	19,000	15,000	14,000	13,200	11,800	11,200	12,000	13,000
Total	212,500	180,000	166,000	170,500	195,500	186,900	161,000	175,000

Continued

ALL CATTLE AND CALVES ON FARMS, JANUARY 1, 1977-1984

District and County	1977	1978	1979	1980	1981	1982	1983	1984
District 6								
Arkansas	17,000	14,000	12,500	13,300	7,500	6,900	5,000	4,600
Crittenden	7,500	5,500	5,000	4,900	2,900	1,900	1,500	1,400
Cross	19,000	12,000	11,000	10,200	9,200	8,300	8,000	7,300
Lee	22,000	15,500	14,000	12,500	7,700	7,600	5,000	4,600
Lonoke	42,500	41,500	37,500	39,600	21,600	21,400	20,000	18,000
Monroe	6,500	4,000	3,500	3,400	2,000	1,500	2,000	1,800
Phillips	13,500	18,000	16,500	17,400	6,200	6,100	5,000	4,900
Prairie	11,500	13,000	12,000	10,600	7,200	7,000	7,000	6,400
St. Francis	12,500	13,000	12,000	12,800	5,300	5,200	5,000	4,600
Woodruff	8,000	8,500	8,000	7,600	3,600	3,400	1,500	1,400
Total	160,000	145,000	132,000	132,300	73,200	69,300	60,000	55,000
District 7								
Hempstead	58,000	49,000	47,000	50,700	51,600	49,100	43,000	42,000
Howard	38,500	32,000	31,000	35,100	35,200	34,900	37,000	36,000
Lafayette	39,000	29,500	28,500	28,500	20,100	19,400	24,000	24,000
Little River	40,000	33,000	32,000	30,600	25,600	23,800	27,000	26,000
Miller	48,000	40,000	38,500	44,300	29,000	27,600	37,000	36,000
Montgomery	22,500	19,500	18,500	18,600	18,500	17,900	20,000	19,000
Pike	21,500	20,000	19,000	18,300	20,500	18,800	20,000	20,000
Sevier	40,000	35,000	33,500	32,600	38,600	38,400	37,000	37,000
Total	307,500	258,000	248,000	258,700	239,100	229,900	245,000	240,000
District 8								
Bradley	12,000	9,000	8,000	7,100	9,000	8,500	8,000	7,700
Calhoun	8,500	6,500	6,000	6,500	6,000	5,600	5,000	4,600
Clark	36,500	28,500	26,700	27,900	26,900	26,200	21,000	20,000
Cleveland	9,000	9,500	9,000	9,400	11,500	11,200	10,000	9,900
Columbia	23,000	23,700	22,000	22,000	15,200	14,000	20,000	20,000
Dallas	11,000	7,000	6,500	7,100	4,700	4,700	5,000	4,900
Nevada	34,000	28,500	26,500	26,700	27,200	26,600	25,000	25,000
Ouachita	13,500	10,500	9,500	10,200	9,600	9,500	8,000	7,900
Union	12,500	10,800	9,800	9,100	8,300	8,200	10,000	10,000
Total	160,000	134,000	124,000	126,000	118,400	114,500	112,000	110,000
District 9								
Ashley	16,900	16,000	14,500	14,300	7,800	7,400	5,000	5,200
Chicot	29,200	24,000	22,000	19,800	10,500	10,100	10,000	9,600
Desha	15,500	14,500	13,000	11,100	11,000	10,400	6,000	5,700
Drew	25,900	20,500	18,500	16,900	14,900	14,100	14,000	13,000
Jefferson	20,000	18,000	16,500	15,600	10,800	10,200	10,000	9,500
Lincoln	20,000	17,000	15,500	14,600	13,600	12,900	13,000	12,000
Total	127,500	110,000	100,000	92,300	68,600	65,100	58,000	55,000
STATE	2,500,000	2,120,000	2,000,000	2,050,000	2,200,000	2,100,000	1,900,000	2,000,000

LIST OF REPORTS ISSUED

The Arkansas Crop and Livestock Reporting Service publishes official estimates on crop and livestock production, prices and various other special reports. A list of the reports and frequency is shown in the table below. These reports may be obtained from the Arkansas Crop and Livestock Reporting Service, P.O. Box 1417, Little Rock, Arkansas, 72203. Phone 501-378-5145.

Agricultural Statistics for Arkansas (070)

This annual report provides summaries, tables and maps of crops and livestock reports released during the previous year with historic data. It is normally available in August.

Arkansas Farm Report (040)

This four-page report is issued twice each month and replaces over 15 other releases. Some of the major topics include monthly crop reports, quarterly grain and rice stocks, monthly hatchery, monthly egg and milk production, and other crop and livestock information.

County Estimates (030)

These reports include the annual county estimates for cotton, livestock, rice, soybeans and wheat.

Weather and Crop Bulletin (060)

This two-page release is issued each Monday from April through November and covers the current weather conditions and how they have affected crops, planting and harvesting progress, crop develoment progress and weather data.

Weekly Broiler (050)

This two-page report is published each Wednesday, and estimates the number of eggs set and chicks placed in Arkansas and 15 other major poultry states.

WHY CROP AND LIVESTOCK REPORTS

Crop and livestock estimates serve as useful tools for farmers. Unbiased estimates of acreages, yield, production, broilers, eggs, cattle, dairy and other items are considered to be necessary by most producers in making management decisions. They may decide to reduce their cattle operation or switch from cotton to soybeans or hold rice off the market temporarily. These choices can only be made when reliable agricultural estimates are available. They eliminate the ill effects of misleading reports that might be circulated for private gain, if there were no official reports.

Estimates provide information on surplus and deficit areas of production, making possible a more economical distribution of products. This enables the manufacturer to meet the probable demand. With economical production and distribution, the manufacturer can sell at a lower price than he could with uncertain demand.

Crop and livestock estimates also reduce the risk of ownership of farm products, which makes it possible to do business on a smaller margin.

There is some concern as to how the estimates may influence prices. Prices may rise or fall slightly after a report. However, the actual supply entering the market is what has long-run impact on the price. Omitting crop and livestock reports will not change the facts.

Crop and livestock estimates also help legislators and farm organizations in planning programs.

The program has worked well for over a century because so many people recognize the value of agricultural statistics. Many respondents have faithfully returned questionnaires for over 50 years.

Estimates are based entirely on survey responses, field visits and professional appraisal of the situation. There are no outside influences or considerations in arriving at the information that we make public. Also, buyers, sellers, USDA officials, and all others receive the information at the same time, when published. In other words, nobody can obtain advance information.

Our estimates provide a reliable, unbiased picture of Arkansas' agriculture. The facts on present and prospective supplies furnish a sound basis for judgment and action by farmers, agri-business, crop and livestock interests, and all associated with agriculture.

ARKANSAS CROP REPORTING DISTRICTS

The state is divided into districts for crop reporting purposes.

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